

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG121120\
 Data File : BG047724.D
 Acq On : 11 Dec 2020 21:50
 Operator : CG/JU
 Sample : L4485-15
 Misc : ME-SOIL-01
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 MDL-ME-SOIL-01

Manual Integrations
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Quant Time: Dec 12 00:37:02 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\SFAM-EPA-BG121120.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Dec 11 23:58:58 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.20	152	32131	20.00	ng/ul	0.00
20) Naphthalene-d8	11.03	136	121065	20.00	ng/ul	0.00
38) Acenaphthene-d10	14.83	164	93198	20.00	ng/ul	0.00
64) Phenanthrene-d10	17.56	188	234636m	20.00	ng/ul	0.00
79) Chrysene-d12	21.83	240	245925m	20.00	ng/ul	0.00
88) Perylene-d12	25.19	264	255844m	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.53	96	2492	3.41	ng/uL	0.00
4) Pyridine-d5	3.96	84	45955	22.16	ng/ul	0.00
7) Phenol-d5	7.35	99	84866	31.48	ng/ul	0.00
9) Bis-(2-Chloroethyl)ether-d	7.52	67	47552	33.48	ng/ul	0.00
11) 2-Chlorophenol-d4	7.73	132	64566	31.68	ng/ul	0.00
15) 4-Methylphenol-d8	8.90	113	70145	34.22	ng/ul	0.00
21) Nitrobenzene-d5	9.37	128	32254	31.66	ng/ul	0.00
24) 2-Nitrophenol-d4	10.10	143	38685	33.36	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.64	165	76104	31.07	ng/ul	0.00
31) 4-Chloroaniline-d4	11.15	131	89673	31.46	ng/ul	0.00
46) Dimethylphthalate-d6	14.22	166	255951	33.28	ng/ul	0.00
49) Acenaphthylene-d8	14.52	160	306488	34.84	ng/ul	0.00
54) 4-Nitrophenol-d4	15.00	143	34318	29.29	ng/ul	0.00
60) Fluorene-d10	15.81	176	226457	31.54	ng/ul	0.00
65) 4,6-Dinitro-2-methylphenol	15.92	200	48576	30.25	ng/ul	0.00
73) Anthracene-d10	17.66	188	365285	32.02	ng/ul	0.00
81) Pyrene-d10	19.93	212	445899	33.49	ng/ul	0.00
92) Benzo(a)pyrene-d12	24.96	264	436725m	30.42	ng/ul	0.00

Target Compounds

				Ovalue	
2) 1,4-Dioxane	3.57	88	741m	0.983	ng/uL
5) Pyridine	3.99	79	6999m	3.599	ng/ul
6) Benzaldehyde	7.33	77	6892	5.565	ng/ul# 73
8) Phenol	7.37	94	8774	3.313	ng/ul# 85
10) Bis(2-Chloroethyl)ether	7.60	93	5765	3.129	ng/ul 93
12) 2-Chlorophenol	7.76	128	6261	3.096	ng/ul# 81
13) 2-Methylphenol	8.63	108	5950	2.953	ng/ul 91
14) 2,2'-oxybis(1-Chloropropan	8.73	45	5592	3.262	ng/ul 92
16) Acetophenone	9.03	105	11813	3.431	ng/ul 95
17) N-Nitroso-di-n-propylamine	9.01	70	5685	3.007	ng/ul# 91
18) 4-Methylphenol	8.96	108	7073	3.199	ng/ul 82
19) Hexachloroethane	9.30	117	3369	3.402	ng/ul 85
22) Nitrobenzene	9.41	77	9969	3.287	ng/ul# 76
23) Isophorone	9.93	82	17519	3.325	ng/ul# 95
25) 2-Nitrophenol	10.13	139	4052	3.344	ng/ul# 90
26) 2,4-Dimethylphenol	10.18	107	9378	3.297	ng/ul# 85
27) Bis(2-Chloroethoxy)methane	10.42	93	7958	3.165	ng/ul# 91
29) 2,4-Dichlorophenol	10.68	162	7070	3.146	ng/ul 92
30) Naphthalene	11.08	128	22273	3.330	ng/ul 95
32) 4-Chloroaniline	11.18	127	8705	3.195	ng/ul 91
33) Hexachlorobutadiene	11.36	225	7720	3.199	ng/ul# 81
34) Caprolactam	11.95	113	2300m	3.022	ng/ul

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35) 4-Chloro-3-methylphenol	12.28	107	6829	2.757	ng/ul#	80
36) 2-Methylnaphthalene	12.67	142	16639	3.297	ng/ul	99
37) 1-Methylnaphthalene	12.89	142	16088	3.336	ng/ul	97
39) 1,2,4,5-Tetrachlorobenzene	13.03	216	12455	3.245	ng/ul	99
40) Hexachlorocyclopentadiene	13.01	237	6233	2.477	ng/ul#	94
41) 2,4,6-Trichlorophenol	13.26	196	7152	3.107	ng/ul	91
42) 2,4,5-Trichlorophenol	13.33	196	6984	2.865	ng/ul#	81
43) 1,1'-Biphenyl	13.67	154	23628	3.282	ng/ul	93
44) 2-Chloronaphthalene	13.71	162	16918	2.986	ng/ul	94
45) 2-Nitroaniline	13.90	65	5559	2.856	ng/ul#	83
47) Dimethylphthalate	14.26	163	25997	3.299	ng/ul#	95
48) 2,6-Dinitrotoluene	14.38	165	5100	3.063	ng/ul#	78
50) Acenaphthylene	14.55	152	26967	3.254	ng/ul	96
51) 3-Nitroaniline	14.72	138	4198	3.511	ng/ul#	79
52) Acenaphthene	14.89	153	18737	3.181	ng/ul#	92
53) 2,4-Dinitrophenol	14.93	184	1161	1.175	ng/ul#	86
55) 4-Nitrophenol	15.01	109	6453	3.248	ng/ul#	85
56) Dibenzofuran	15.22	168	28482	3.338	ng/ul	99
57) 2,4-Dinitrotoluene	15.17	165	7805	3.270	ng/ul#	78
58) 2,3,4,6-Tetrachlorophenol	15.44	232	6267	2.776	ng/ul#	91
59) Diethylphthalate	15.62	149	24691	3.165	ng/ul#	93
61) Fluorene	15.87	166	23995	3.272	ng/ul	95
62) 4-Chlorophenyl-phenylether	15.85	204	14172	3.090	ng/ul	98
63) 4-Nitroaniline	15.88	138	4782	4.254	ng/ul#	93
66) 4,6-Dinitro-2-methylphenol	15.93	198	4742m	2.909	ng/ul	
67) N-Nitrosodiphenylamine	16.06	169	20850	3.194	ng/ul	93
68) 4-Bromophenyl-phenylether	16.75	248	10174	3.377	ng/ul	99
69) Hexachlorobenzene	16.87	284	11994	3.627	ng/ul	93
70) Atrazine	17.00	200	9746	3.134	ng/ul	92
71) Pentachlorophenol	17.22	266	2677m	1.722	ng/ul	
72) Phenanthrene	17.60	178	40821m	3.204	ng/ul	
74) Anthracene	17.70	178	41233	3.240	ng/ul	95
75) 1,2,3,4-Tetrachlorobenzene	13.63	216	12690	3.337	ng/uL	92
76) Pentachlorobenzene	15.14	250	12336	3.325	ng/uL	87
77) Carbazole	17.96	167	35126	3.385	ng/ul	96
78) Di-n-butylphthalate	18.50	149	39426m	3.098	ng/ul	
80) Fluoranthene	19.60	202	54871m	3.255	ng/ul	
82) Pyrene	19.96	202	56353m	3.387	ng/ul	
83) Butylbenzylphthalate	20.82	149	18777	3.235	ng/ul	96
84) 3,3'-Dichlorobenzidine	21.72	252	22258	3.676	ng/ul	96
85) Benzo(a)anthracene	21.82	228	56660m	3.264	ng/ul	
86) Bis(2-ethylhexyl)phthalate	21.70	149	27406m	3.425	ng/ul	
87) Chrysene	21.89	228	52482	3.186	ng/ul	98
89) Di-n-octyl phthalate	22.95	149	45235m	3.360	ng/ul	
90) Benzo(b)fluoranthene	24.11	252	60074m	3.359	ng/ul	
91) Benzo(k)fluoranthene	24.18	252	58868m	3.332	ng/ul	
93) Benzo(a)pyrene	25.03	252	54194m	3.436	ng/ul	
94) Indeno(1,2,3-cd)pyrene	29.02	276	62089m	3.182	ng/ul	
95) Dibenzo(a,h)anthracene	29.09	278	54517m	3.364	ng/ul	
96) Benzo(g,h,i)perylene	30.23	276	53281m	3.315	ng/ul	

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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

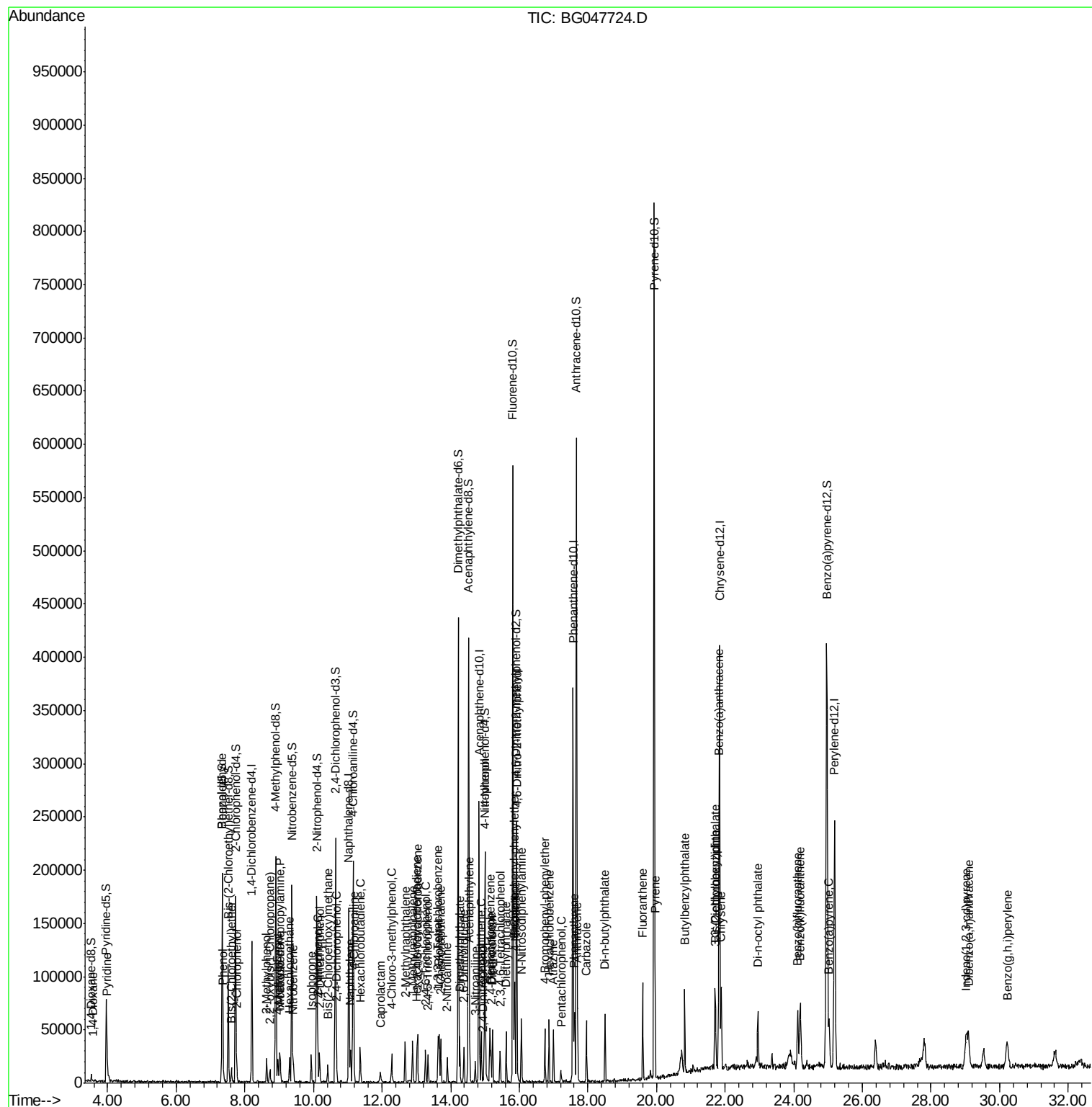
Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG121120\
Data File : BG047724.D
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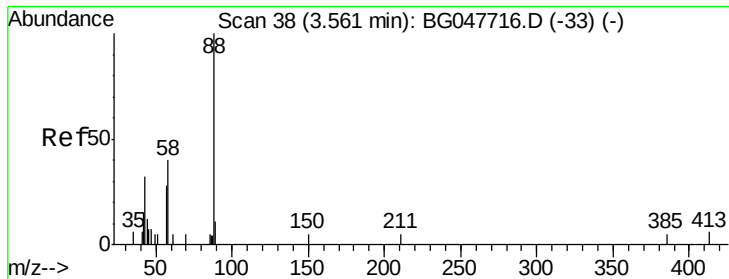
Instrument :
BNA_G
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MDL-ME-SOIL-01

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#2

1,4-Dioxane

Concen: 0.983 ng/uL m

RT: 3.57 min Scan# 39

Delta R.T. 0.01 min

Lab File: BG047724.D

Acq: 11 Dec 2020 21:50

Instrument :

BNA_G

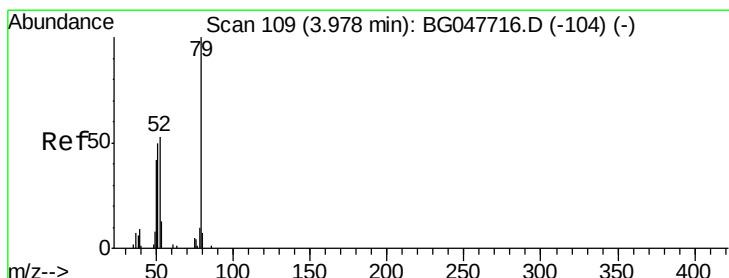
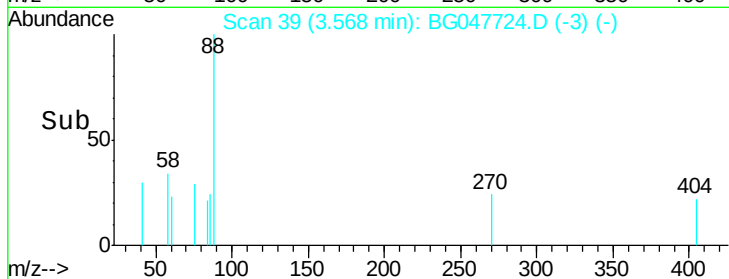
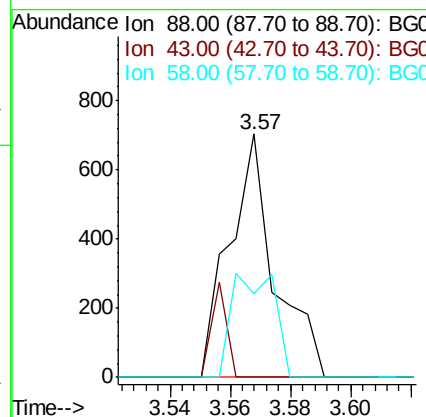
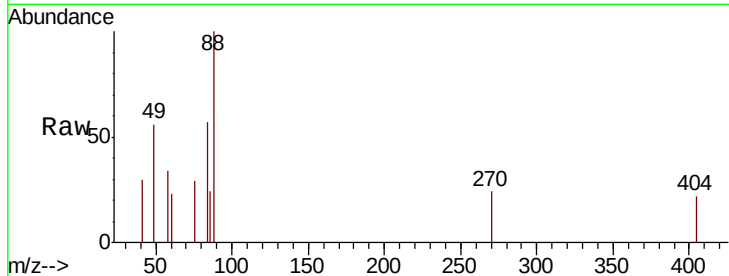
ClientSampleId :

MDL-ME-SOIL-01

Tot Ion:	88	Resp:	741
Ion	Ratio	Lower	Upper
88	100		
43	0.0	40.6	61.0#
58	34.4	54.0	81.0#

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#5

Pyridine

Concen: 3.599 ng/uL m

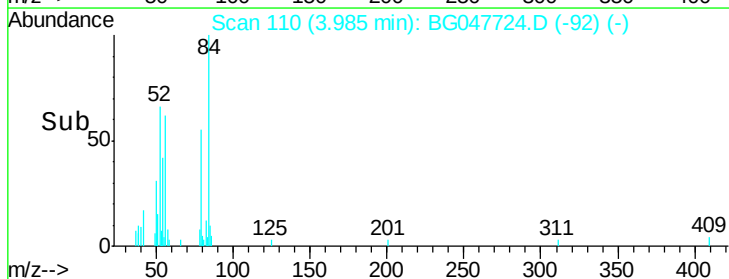
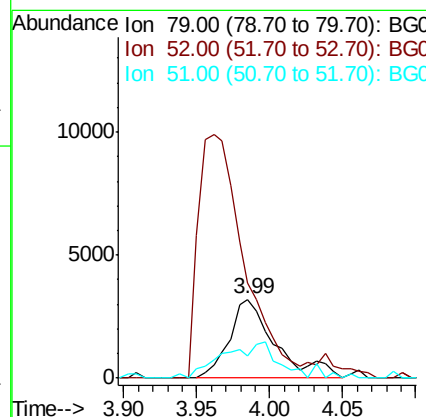
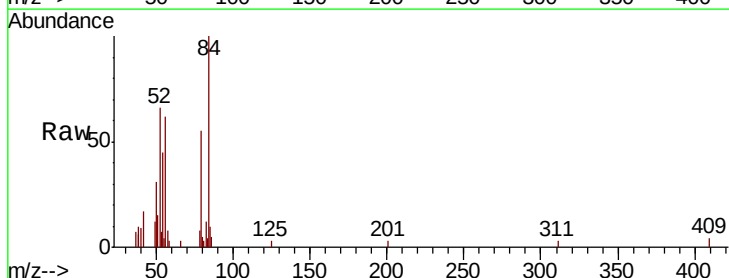
RT: 3.99 min Scan# 110

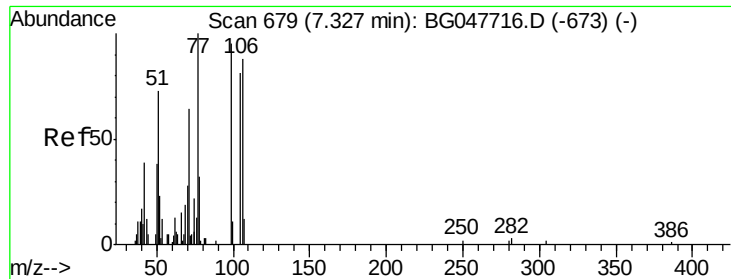
Delta R.T. 0.00 min

Lab File: BG047724.D

Acq: 11 Dec 2020 21:50

Tgt Ion:	79	Resp:	6999
Ion	Ratio	Lower	Upper
79	100		
52	119.7	60.8	91.2#
51	27.9	42.4	63.6#





#6

Benzaldehyde

Concen: 5.565 ng/ul

RT: 7.33 min Scan# 680

Delta R.T. 0.00 min

Lab File: BG047724.D

Acq: 11 Dec 2020 21:50

Instrument :

BNA_G

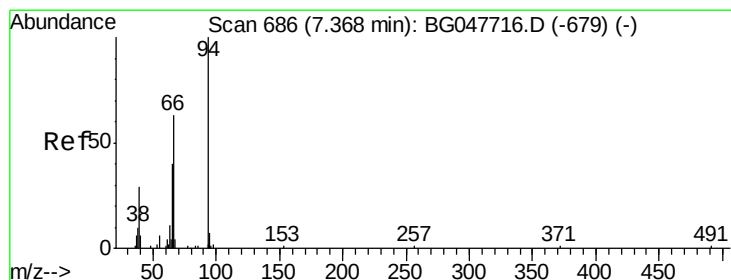
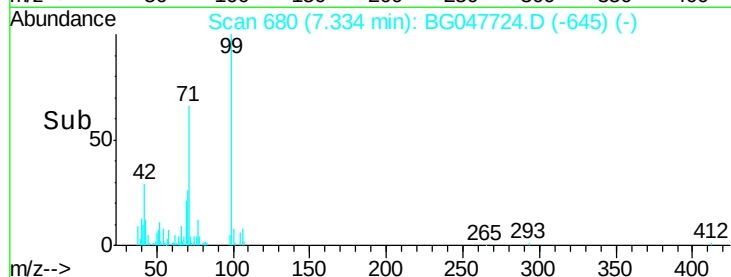
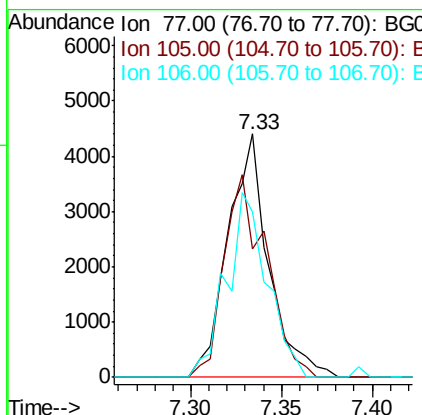
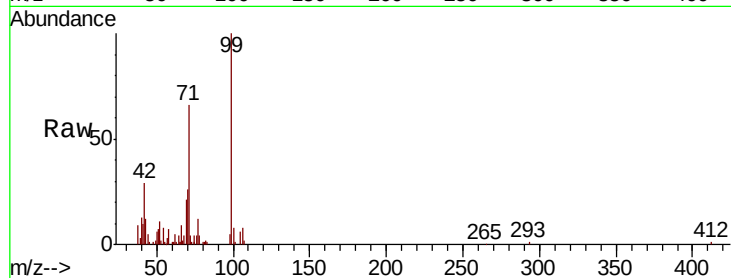
ClientSampleId :

MDL-ME-SOIL-01

Tot Ion:	77	Resp:	6892
Ion	Ratio	Lower	Upper
77	100		
105	52.8	67.9	101.9#
106	67.8	68.1	102.1#

Manual Integrations
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#8

Phenol

Concen: 3.313 ng/ul

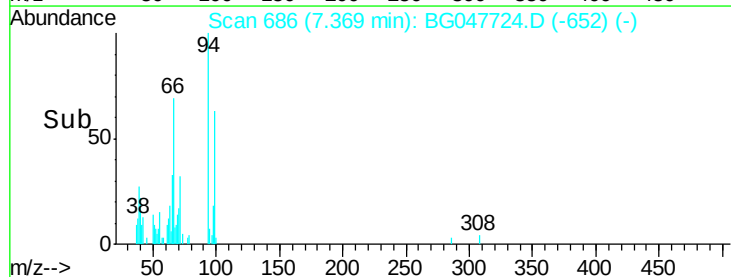
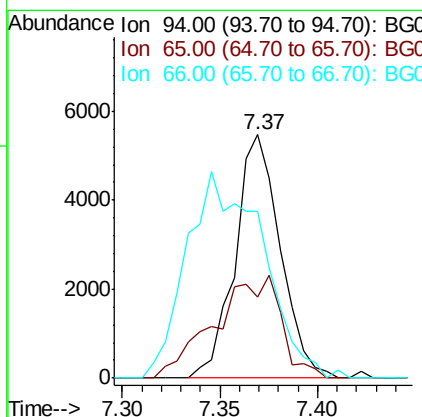
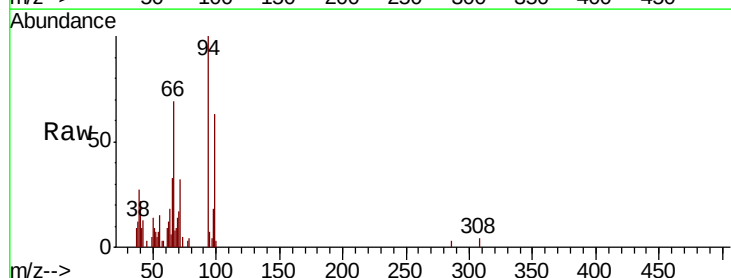
RT: 7.37 min Scan# 686

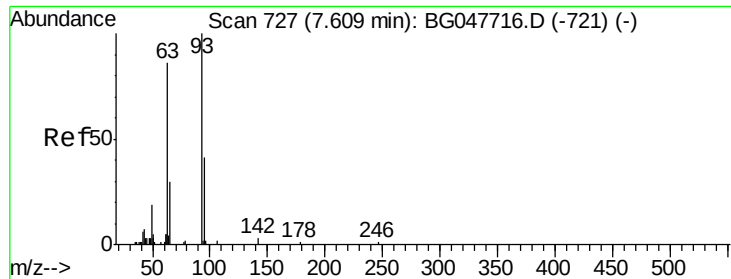
Delta R.T. -0.00 min

Lab File: BG047724.D

Acq: 11 Dec 2020 21:50

Tgt Ion:	94	Resp:	8774
Ion	Ratio	Lower	Upper
94	100		
65	33.1	37.2	55.8#
66	68.6	63.2	94.8





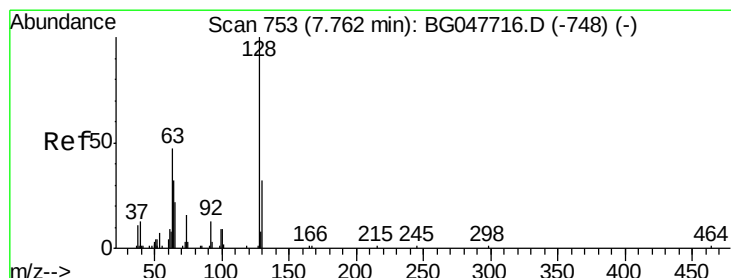
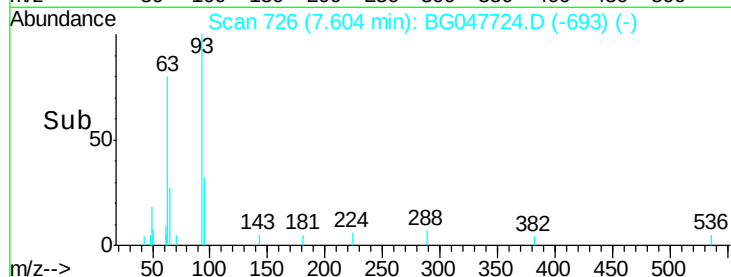
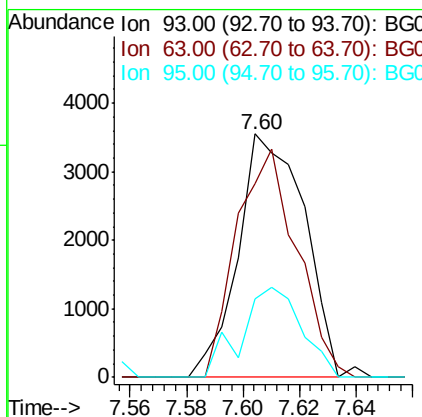
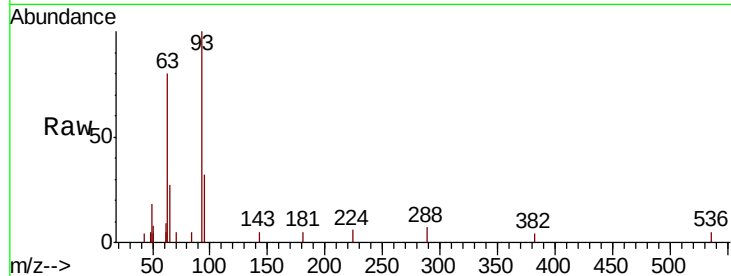
#10
Bis(2-Chloroethyl)ether
Concen: 3.129 ng/ul
RT: 7.60 min Scan# 726
Delta R.T. -0.01 min
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Tot Ion:	93	Resp:	5765
Ion	Ratio	Lower	Upper
93	100		
63	79.7	58.2	87.4
95	32.0	23.4	35.2

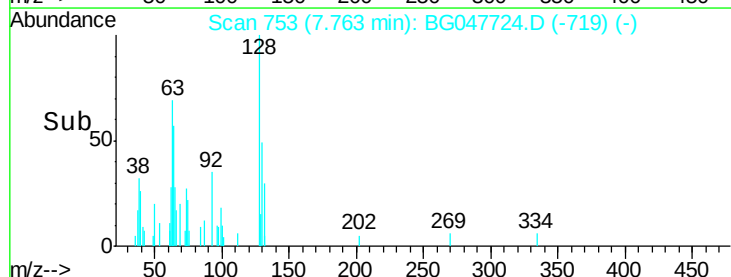
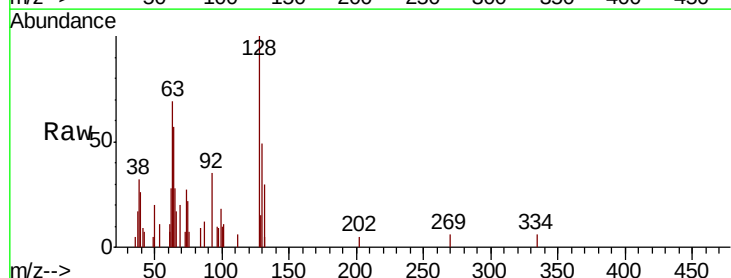
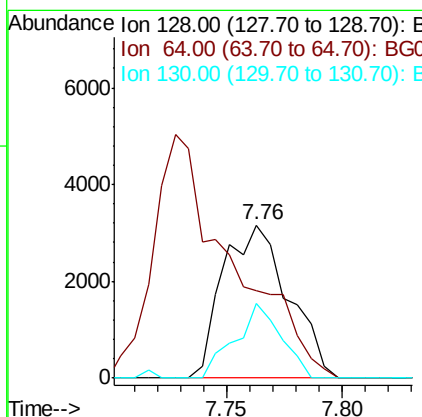
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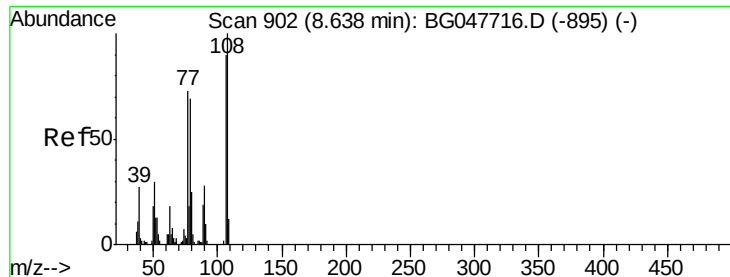
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#12
2-Chlorophenol
Concen: 3.096 ng/ul
RT: 7.76 min Scan# 753
Delta R.T. -0.00 min
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Tgt Ion:	128	Resp:	6261
Ion	Ratio	Lower	Upper
128	100		
64	57.1	40.2	60.2
130	49.1	24.6	36.8#





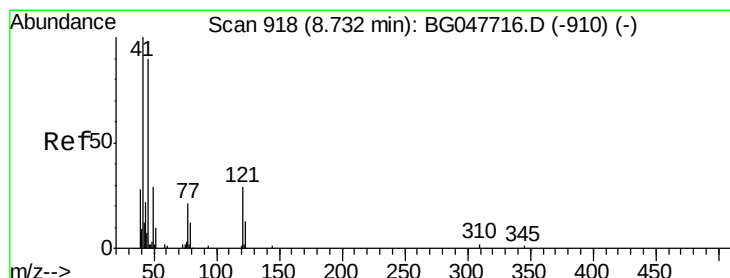
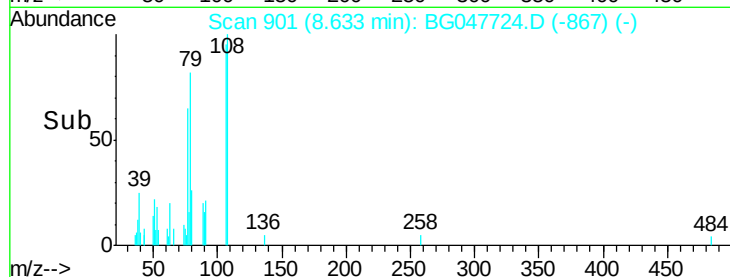
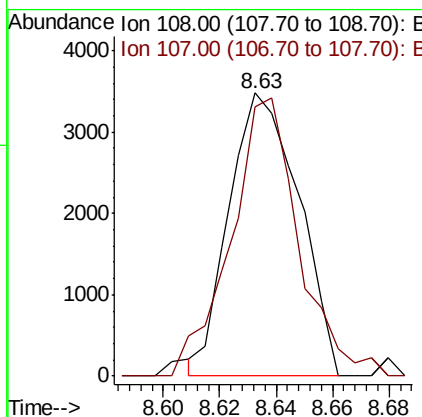
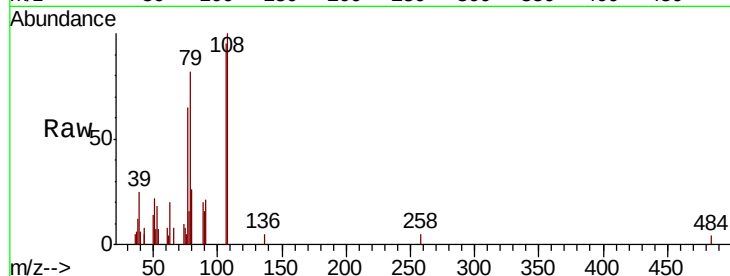
#13
2-Methylphenol
Concen: 2.953 ng/ul
RT: 8.63 min Scan# 901
Delta R.T. -0.00 min
Lab File: BG047724.D
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Tot Ion	Ratio	Lower	Upper
108	100		
107	95.3	83.8	125.6

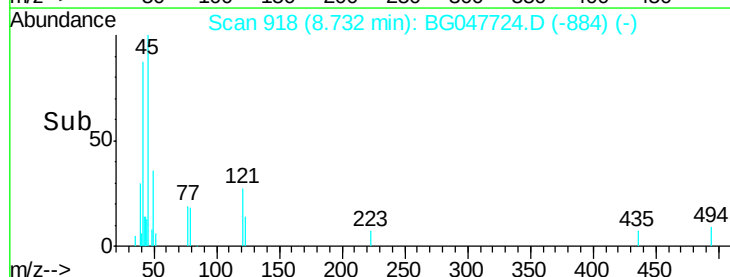
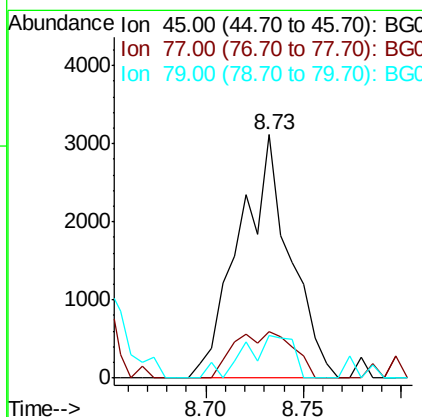
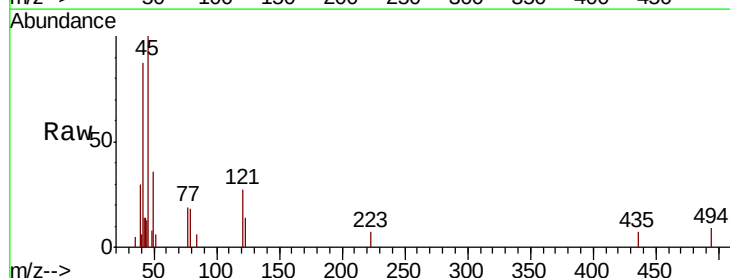
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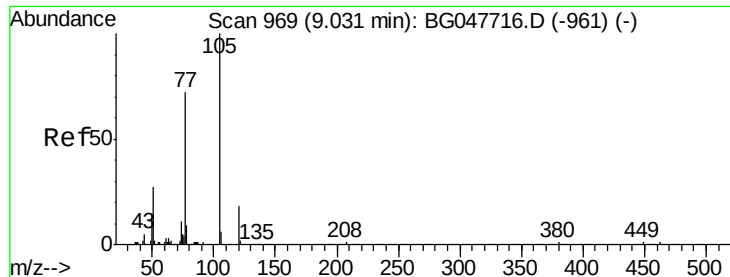
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#14
2,2'-oxybis(1-Chloropropane)
Concen: 3.262 ng/ul
RT: 8.73 min Scan# 918
Delta R.T. -0.00 min
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Tgt Ion	Ratio	Lower	Upper
45	100		
77	18.8	18.3	27.5
79	17.6	17.0	25.6





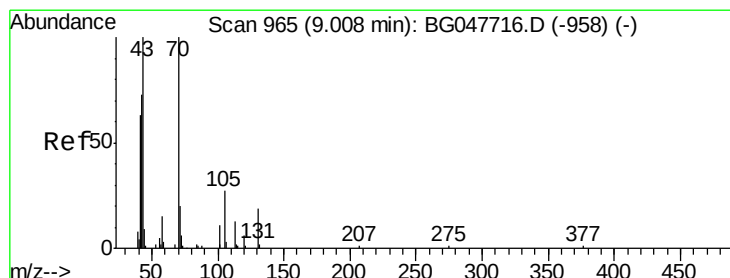
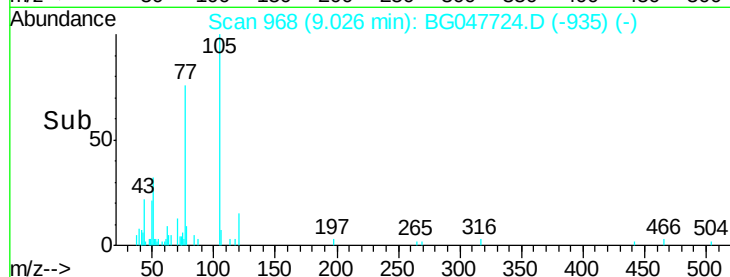
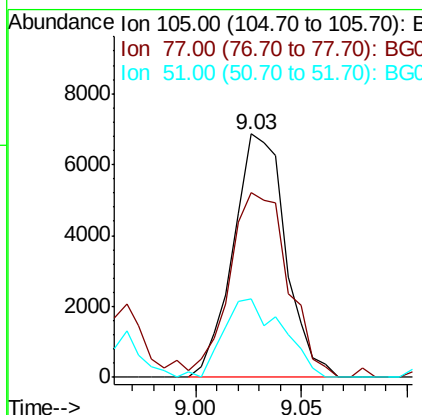
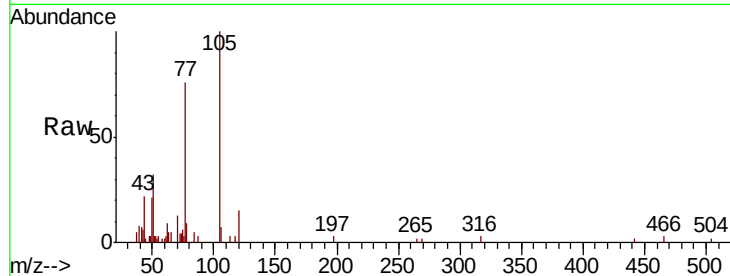
#16
Acetophenone
Concen: 3.431 ng/ul
RT: 9.03 min Scan# 968
Delta R.T. -0.01 min
Lab File: BG047724.D
Acq: 11 Dec 2020 21:50

Instrument :
BNA_G
ClientSampleId :
MDL-ME-SOIL-01

Tot Ion:	105	Resp:	11813
Ion Ratio	Lower	Upper	
105	100		
77	75.7	64.5	96.7
51	32.3	27.7	41.5

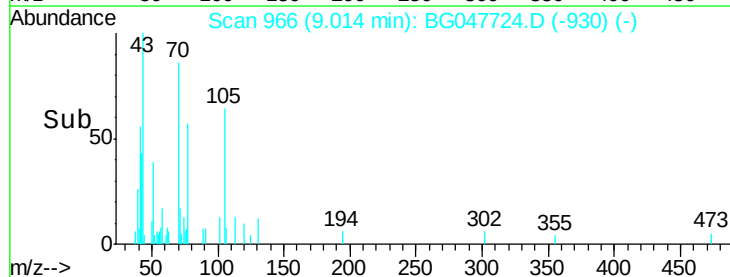
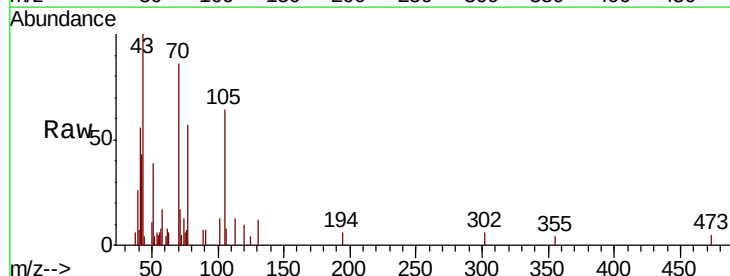
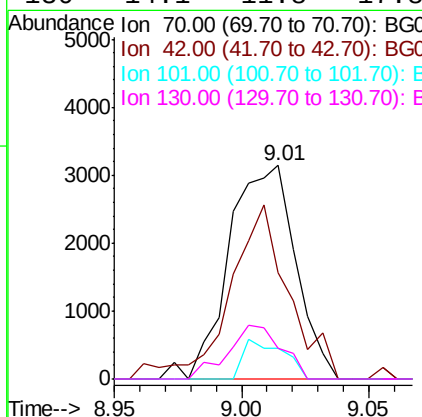
Manual Integrations
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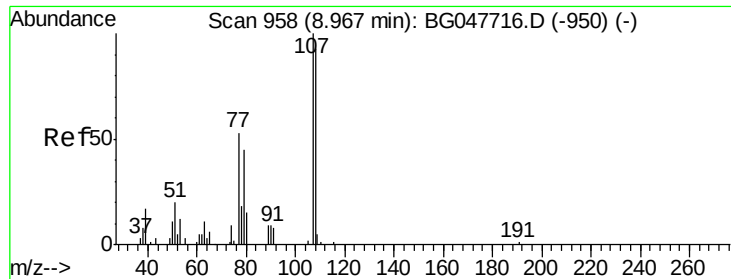
mohammad
12/14/2020 2:44:44 PM



#17
N-Nitroso-di-n-propylamine
Concen: 3.007 ng/ul
RT: 9.01 min Scan# 966
Delta R.T. 0.01 min
Lab File: BG047724.D
Acq: 11 Dec 2020 21:50

Tgt Ion:	70	Resp:	5685
Ion Ratio	Lower	Upper	
70	100		
42	49.6	45.0	67.6
101	14.6	7.0	10.4#
130	14.1	11.8	17.8





#18

4-Methylphenol

Concen: 3.199 ng/ul

RT: 8.96 min Scan# 957

Delta R.T. -0.00 min

Lab File: BG047724.D

Acq: 11 Dec 2020 21:50

Instrument :

BNA_G

ClientSampleID :

MDL-ME-SOIL-01

Tot Ion:108 Resp: 7073

Ion Ratio Lower Upper

108 100

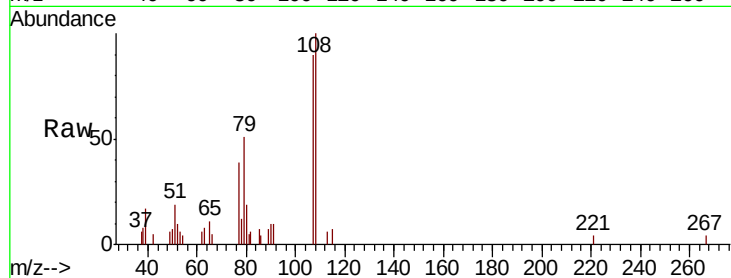
107 89.8 87.4 131.0

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Abundance Ion 108.00 (107.70 to 108.70): E

Ion 107.00 (106.70 to 107.70): E

5000

4000

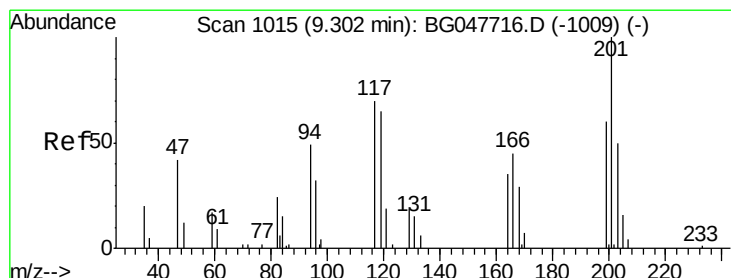
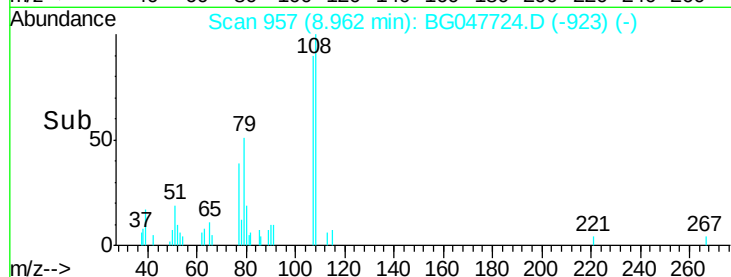
3000

2000

1000

0

Time--> 8.90 8.95 9.00



#19

Hexachloroethane

Concen: 3.402 ng/ul

RT: 9.30 min Scan# 1014

Delta R.T. -0.00 min

Lab File: BG047724.D

Acq: 11 Dec 2020 21:50

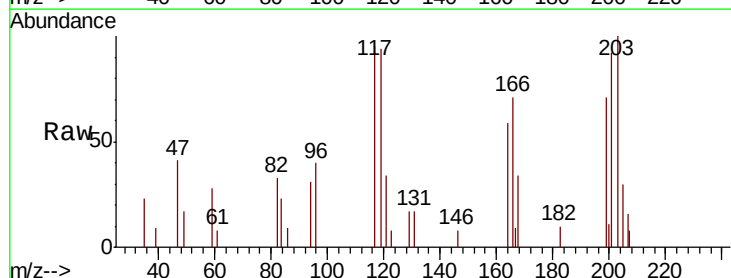
Tgt Ion:117 Resp: 3369

Ion Ratio Lower Upper

117 100

201 97.0 96.7 145.1

199 74.8 56.6 85.0



Abundance Ion 117.00 (116.70 to 117.70): E

Ion 201.00 (200.70 to 201.70): E

Ion 199.00 (198.70 to 199.70): E

3000

2500

2000

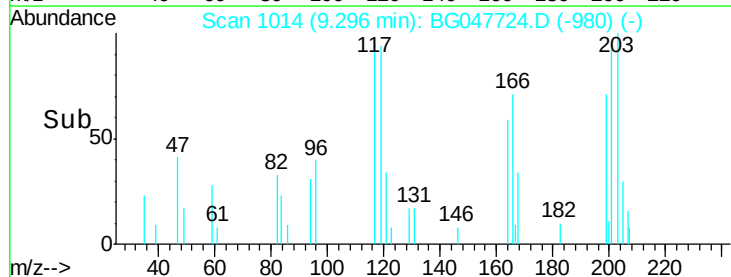
1500

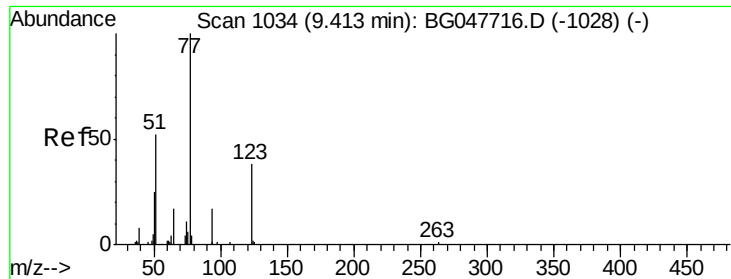
1000

500

0

Time--> 9.26 9.28 9.30 9.32 9.34





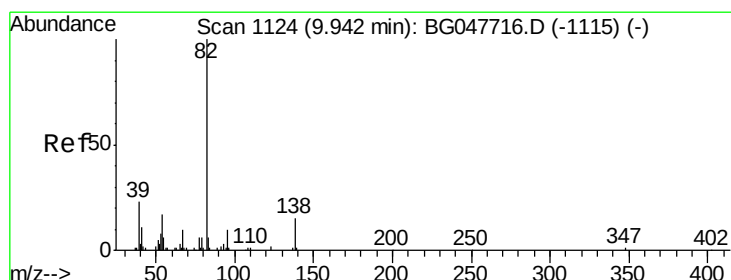
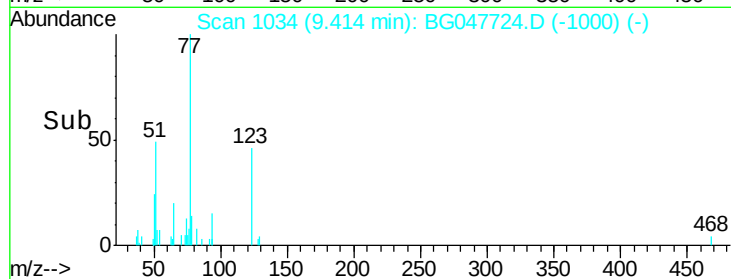
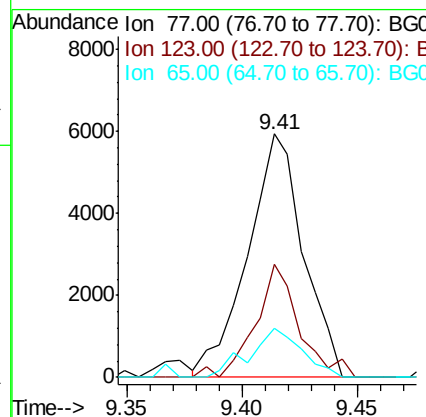
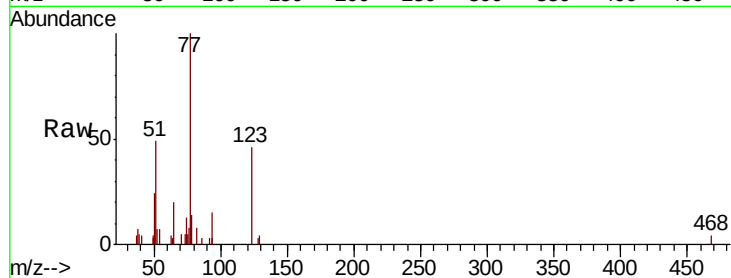
#22
Nitrobenzene
Concen: 3.287 ng/ul
RT: 9.41 min Scan# 1034
Delta R.T. -0.00 min
Lab File: BG047724.D
Acq: 11 Dec 2020 21:50

Instrument :
BNA_G
ClientSampleId :
MDL-ME-SOIL-01

Tot Ion	Ratio	Lower	Upper
77	100		
123	46.3	22.5	33.7#
65	19.9	13.8	20.6

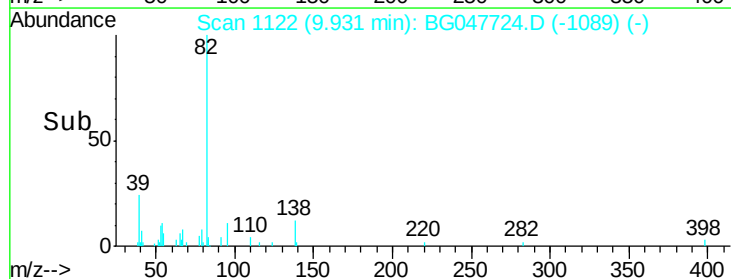
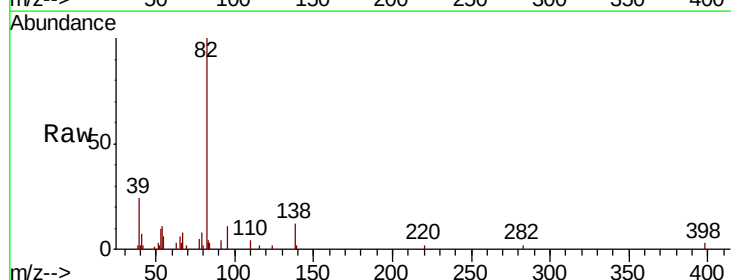
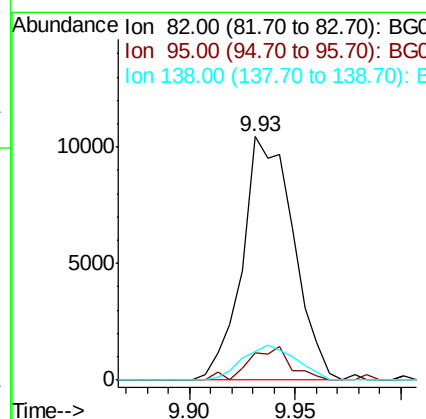
Manual Integrations
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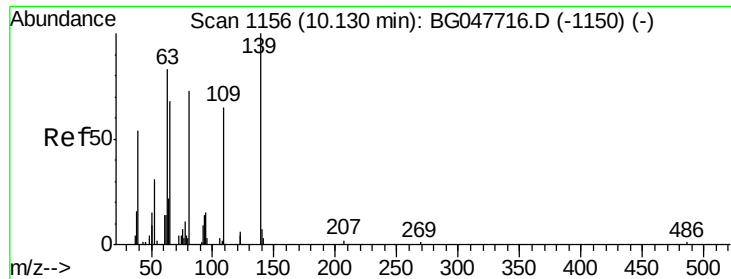
mohammad
12/14/2020 2:44:44 PM



#23
Isophorone
Concen: 3.325 ng/ul
RT: 9.93 min Scan# 1122
Delta R.T. -0.01 min
Lab File: BG047724.D
Acq: 11 Dec 2020 21:50

Tgt Ion	Ratio	Lower	Upper
82	100		
95	11.2	8.7	13.1
138	11.8	12.4	18.6#





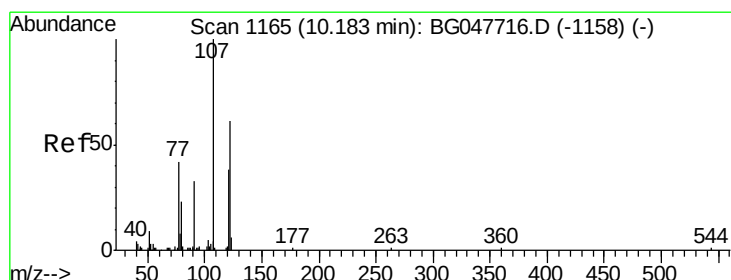
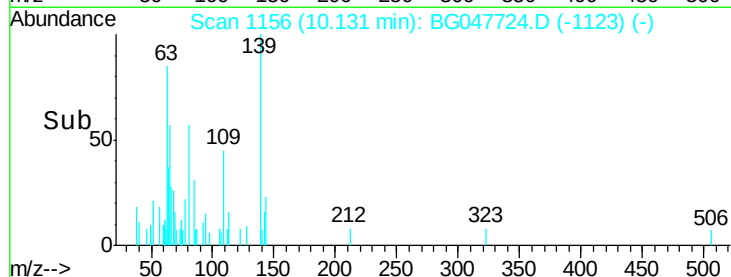
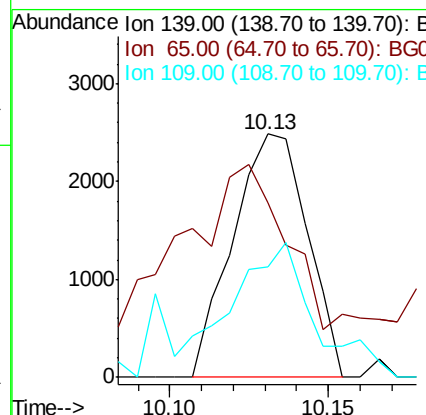
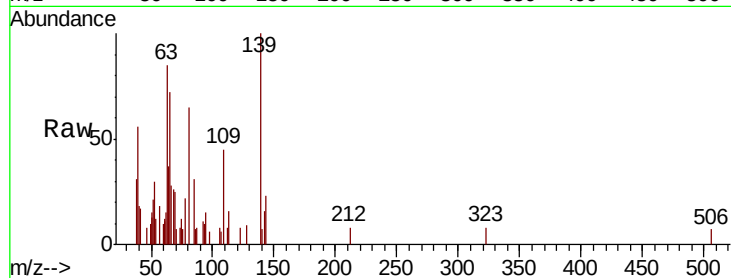
#25
2-Nitrophenol
Concen: 3.344 ng/ul
RT: 10.13 min Scan# 1156
Delta R.T. -0.01 min
Lab File: BG047724.D
Acq: 11 Dec 2020 21:50

Instrument :
BNA_G
ClientSampleId :
MDL-ME-SOIL-01

Tot Ion	Ratio	Lower	Upper
139	100		
65	71.6	58.7	88.1
109	45.3	48.2	72.2

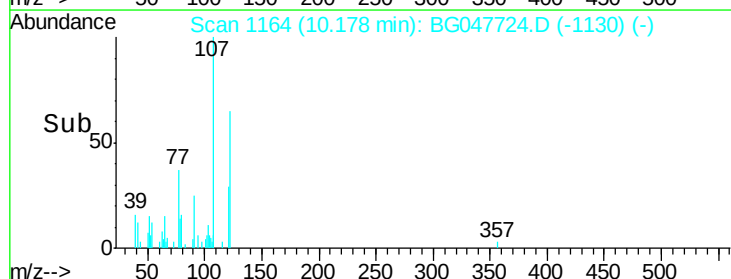
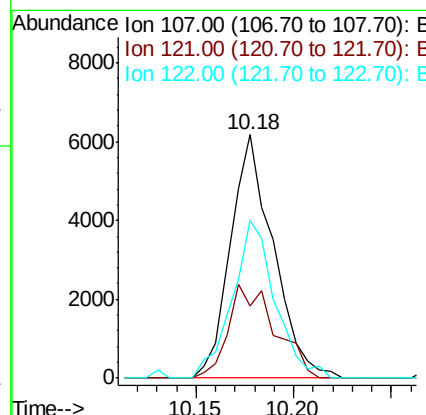
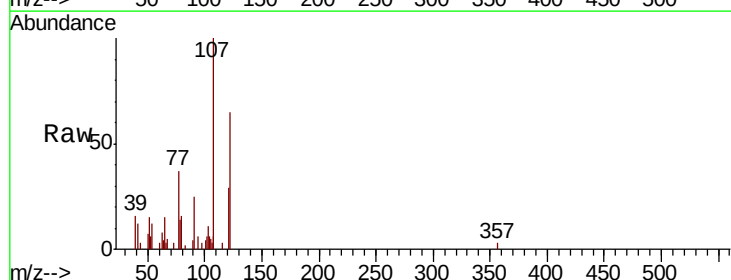
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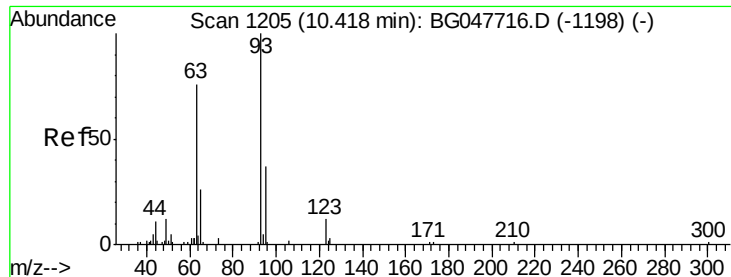
mohammad
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#26
2,4-Dimethylphenol
Concen: 3.297 ng/ul
RT: 10.18 min Scan# 1164
Delta R.T. -0.00 min
Lab File: BG047724.D
Acq: 11 Dec 2020 21:50

Tgt Ion	Ratio	Lower	Upper
107	100		
121	29.5	36.7	55.1
122	64.6	57.7	86.5





#27

Bis(2-Chloroethoxy)methane

Concen: 3.165 ng/ul

RT: 10.42 min Scan# 1205

Delta R.T. -0.00 min

Lab File: BG047724.D

Acq: 11 Dec 2020 21:50

Instrument :

BNA_G

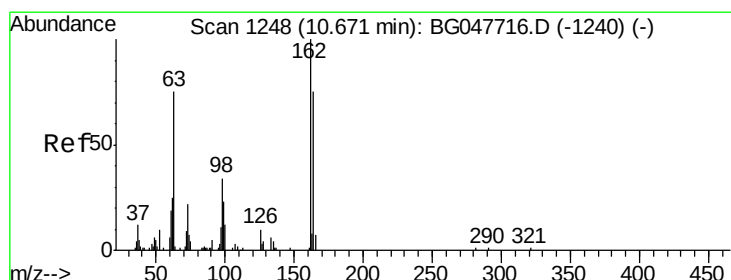
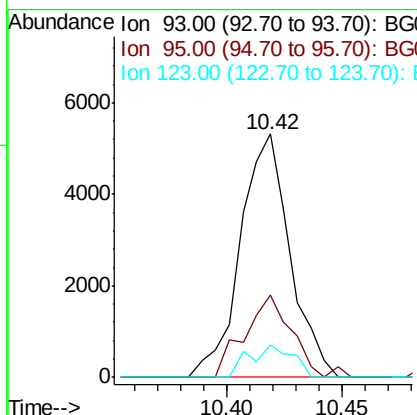
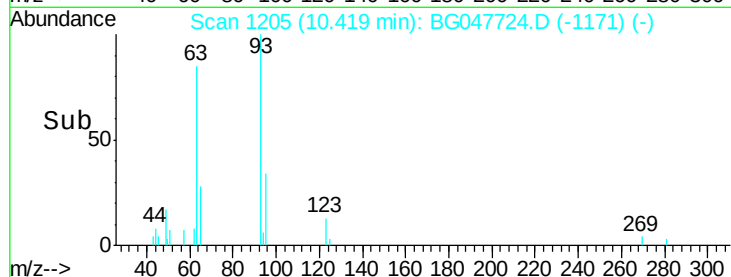
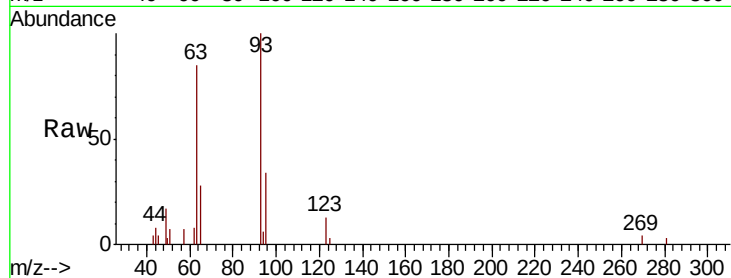
ClientSampleId :

MDL-ME-SOIL-01

Tot Ion:	93	Resp:	7958
Ion Ratio	Lower	Upper	
93	100		
95	34.0	23.4	35.2
123	13.1	8.0	12.0#

Manual Integrations
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#29

2,4-Dichlorophenol

Concen: 3.146 ng/ul

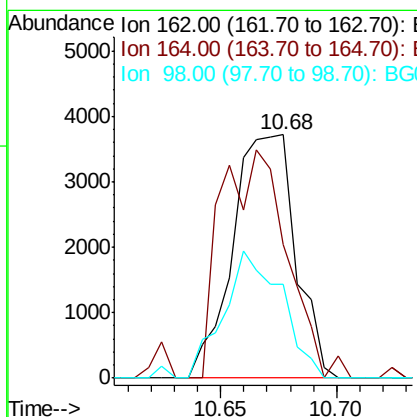
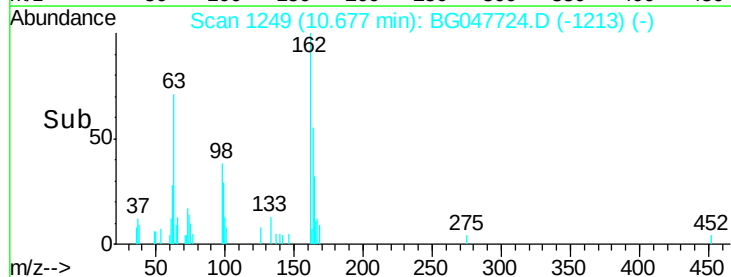
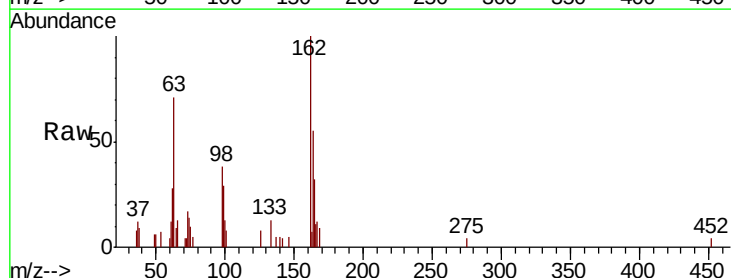
RT: 10.68 min Scan# 1249

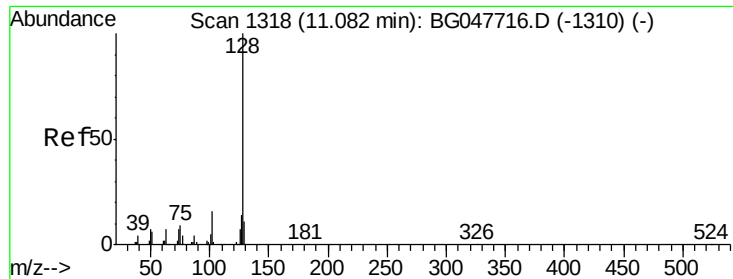
Delta R.T. 0.01 min

Lab File: BG047724.D

Acq: 11 Dec 2020 21:50

Tgt Ion:	162	Resp:	7070
Ion Ratio	Lower	Upper	
162	100		
164	54.9	48.7	73.1
98	38.3	27.3	40.9





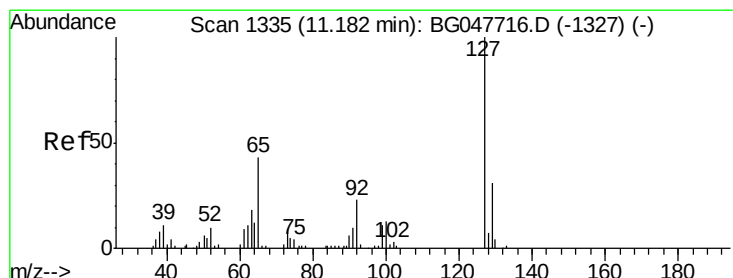
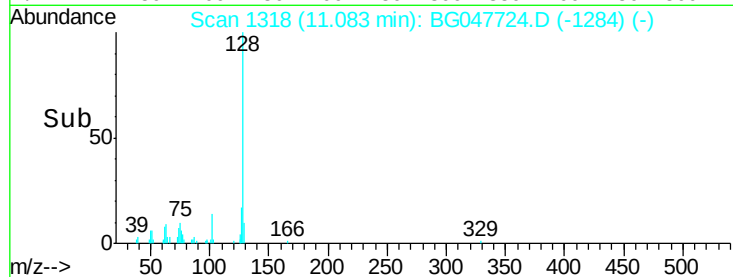
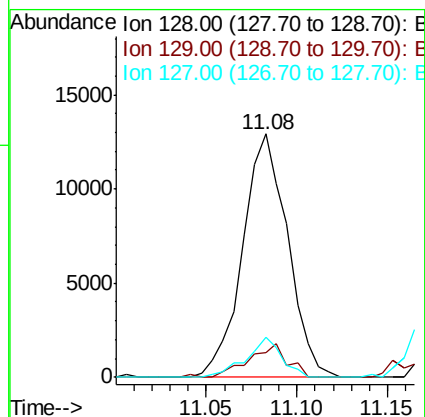
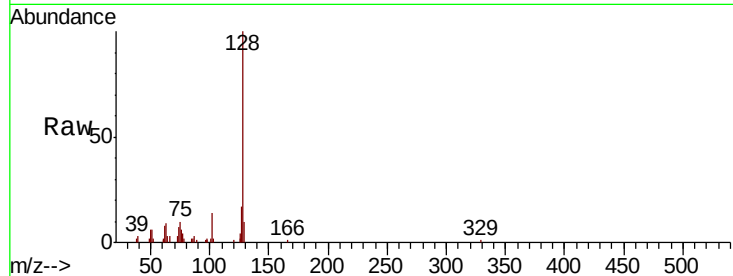
#30
Naphthalene
Concen: 3.330 ng/ul
RT: 11.08 min Scan# 1318
Delta R.T. -0.00 min
Lab File: BG047724.D
Acq: 11 Dec 2020 21:50

Instrument :
BNA_G
ClientSampleId :
MDL-ME-SOIL-01

Tot Ion:	128	Resp:	22273
Ion Ratio	Lower	Upper	
128	100		
129	10.3	9.3	13.9
127	16.6	11.1	16.7

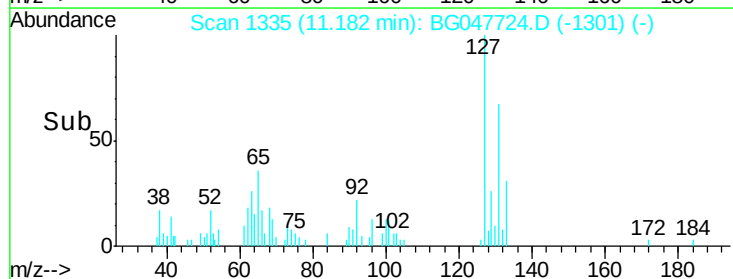
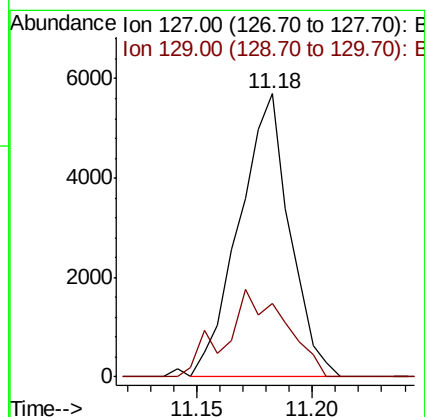
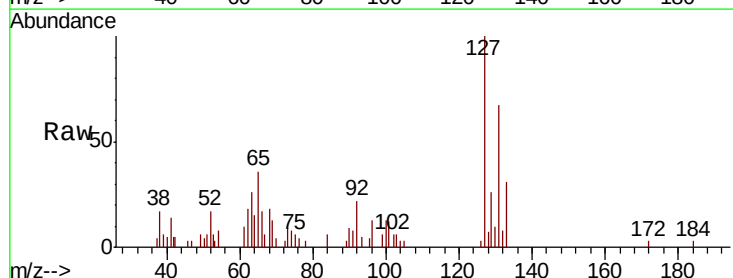
Manual Integrations
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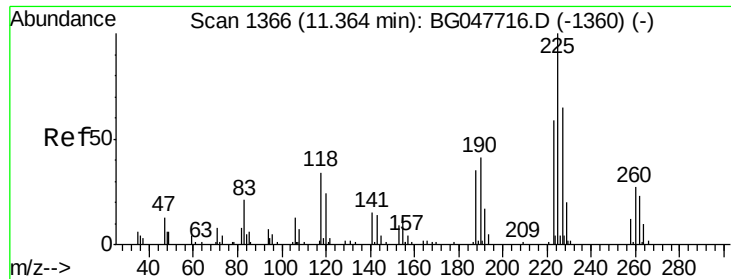
mohammad
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#32
4-Chloroaniline
Concen: 3.195 ng/ul
RT: 11.18 min Scan# 1335
Delta R.T. -0.00 min
Lab File: BG047724.D
Acq: 11 Dec 2020 21:50

Tgt Ion:	127	Resp:	8705
Ion Ratio	Lower	Upper	
127	100		
129	25.8	24.6	37.0





#33

Hexachlorobutadiene

Concen: 3.199 ng/ul

RT: 11.36 min Scan# 1366

Delta R.T. -0.00 min

Lab File: BG047724.D

Acq: 11 Dec 2020 21:50

Instrument :

BNA_G

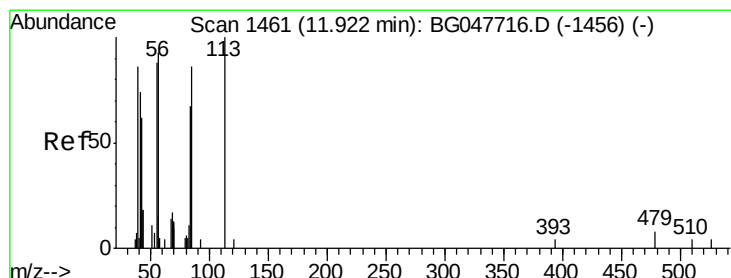
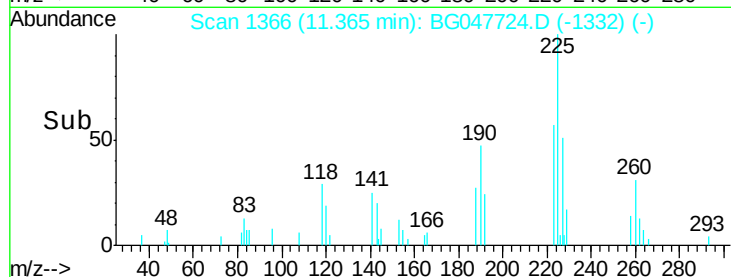
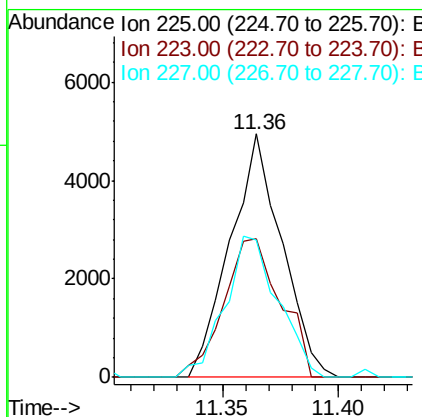
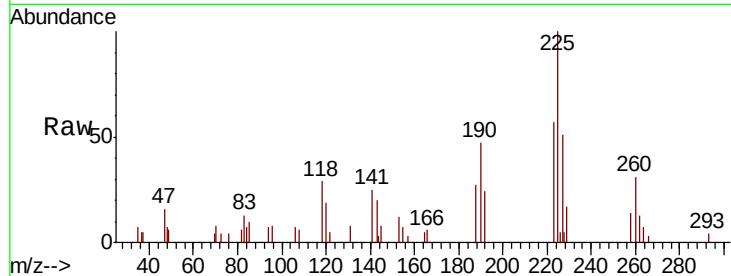
ClientSampleId :

MDL-ME-SOIL-01

Tot Ion:	225	Resp:	7720
Ion Ratio	Lower	Upper	
225	100		
223	56.9	57.4	86.0#
227	56.6	59.2	88.8#

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#34

Caprolactam

Concen: 3.022 ng/ul m

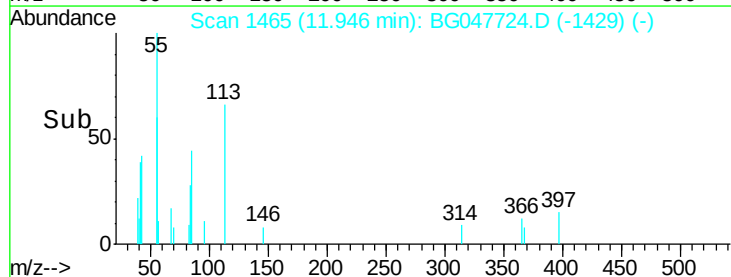
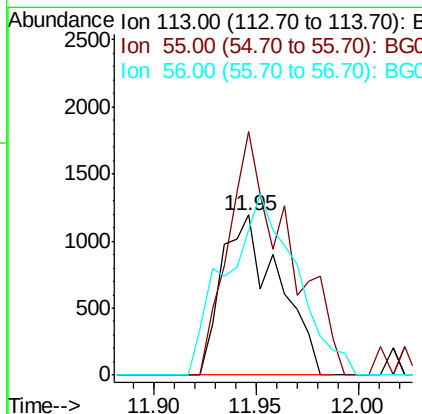
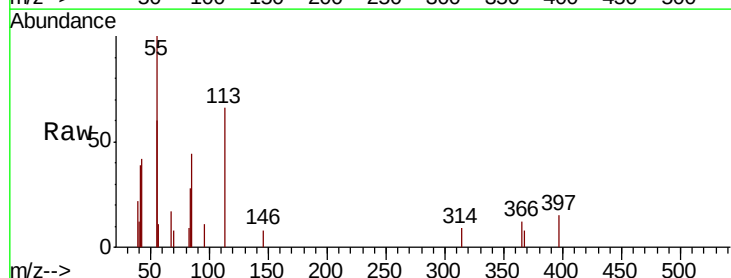
RT: 11.95 min Scan# 1465

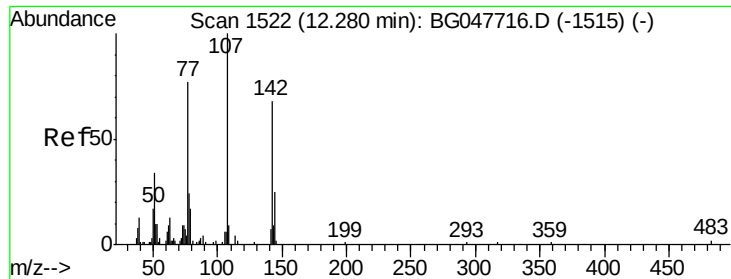
Delta R.T. 0.01 min

Lab File: BG047724.D

Acq: 11 Dec 2020 21:50

Tgt Ion:	113	Resp:	2300
Ion Ratio	Lower	Upper	
113	100		
55	152.0	65.1	97.7#
56	90.8	63.1	94.7





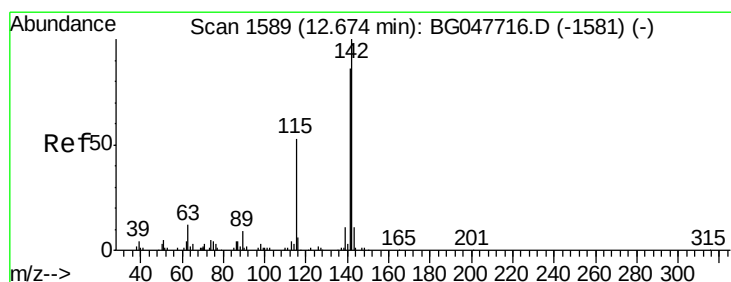
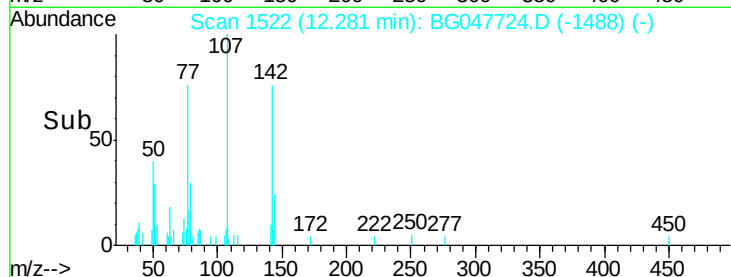
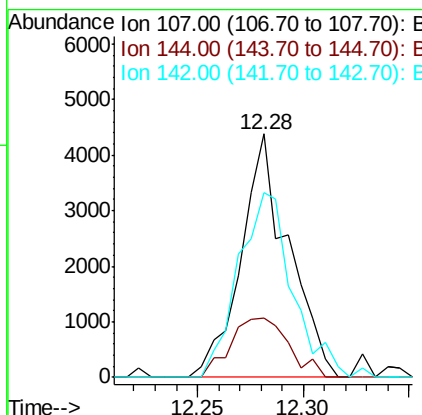
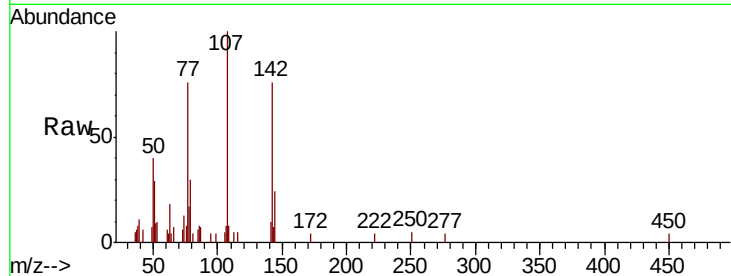
#35
4-Chloro-3-methylphenol
Concen: 2.757 ng/ul
RT: 12.28 min Scan# 1522
Delta R.T. -0.00 min
Lab File: BG047724.D
Acq: 11 Dec 2020 21:50

Instrument :
BNA_G
ClientSampleId :
MDL-ME-SOIL-01

Tot Ion	Ratio	Lower	Upper
107	100		
144	24.4	14.6	22.0#
142	75.8	47.7	71.5#

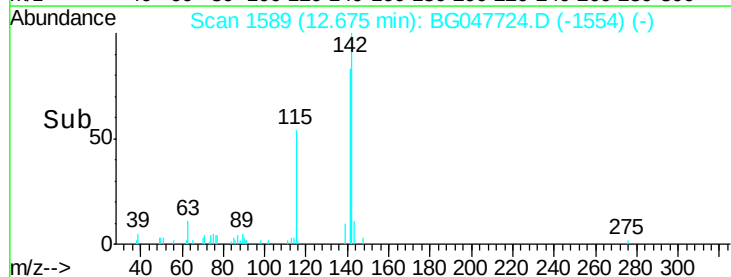
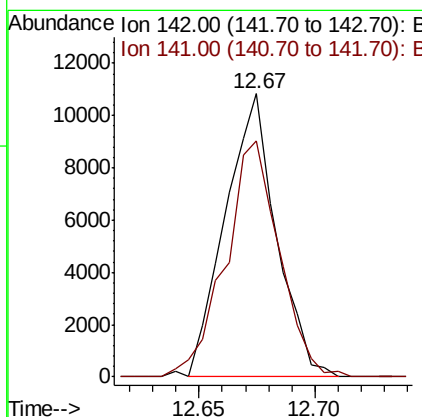
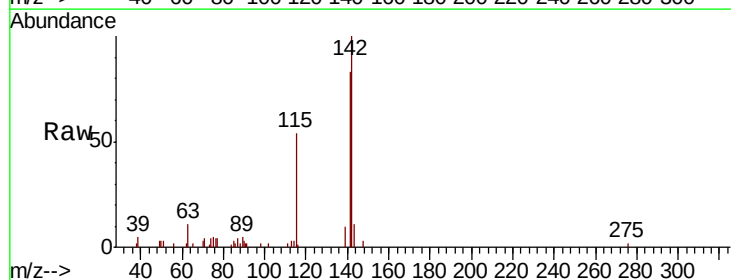
Manual Integrations
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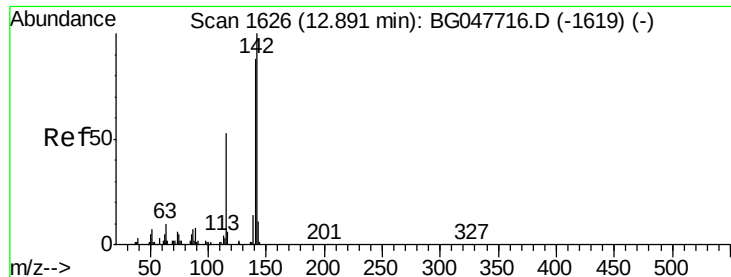
mohammad
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#36
2-Methylnaphthalene
Concen: 3.297 ng/ul
RT: 12.67 min Scan# 1589
Delta R.T. 0.00 min
Lab File: BG047724.D
Acq: 11 Dec 2020 21:50

Tgt Ion	Ratio	Lower	Upper
142	100		
141	83.2	67.0	100.6





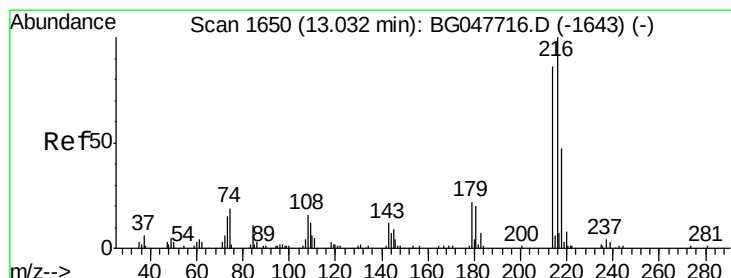
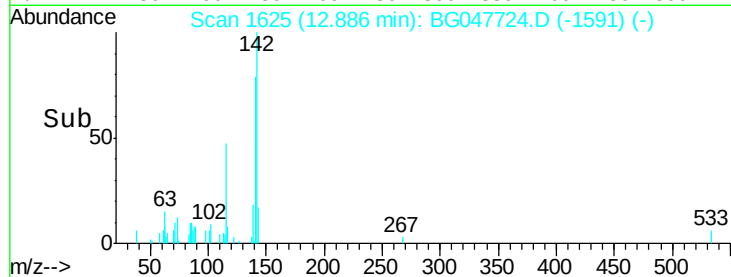
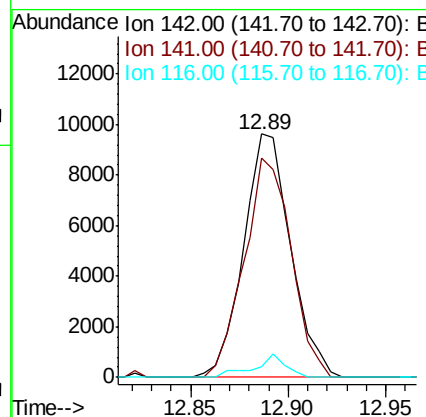
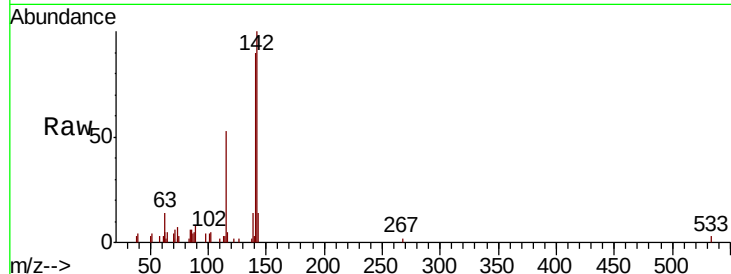
#37
1-Methylnaphthalene
Concen: 3.336 ng/ul
RT: 12.89 min Scan# 1625
Delta R.T. -0.00 min
Lab File: BG047724.D
Acq: 11 Dec 2020 21:50

Instrument :
BNA_G
ClientSampleId :
MDL-ME-SOIL-01

Tot Ion	Ratio	Lower	Upper
142	100		
141	90.3	74.6	112.0
116	4.6	4.4	6.6

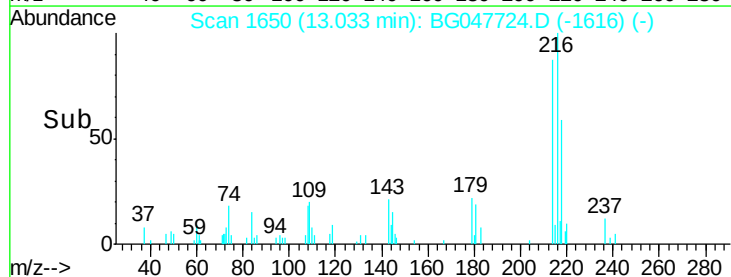
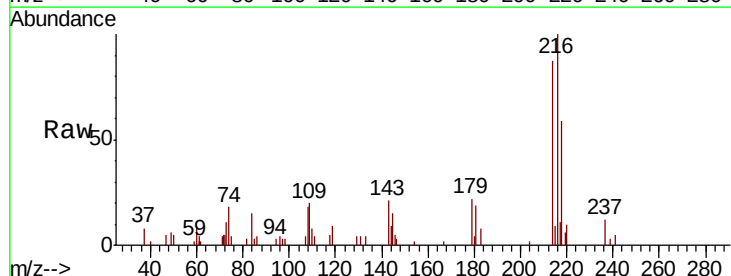
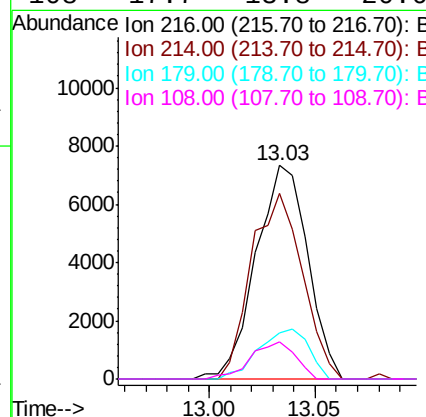
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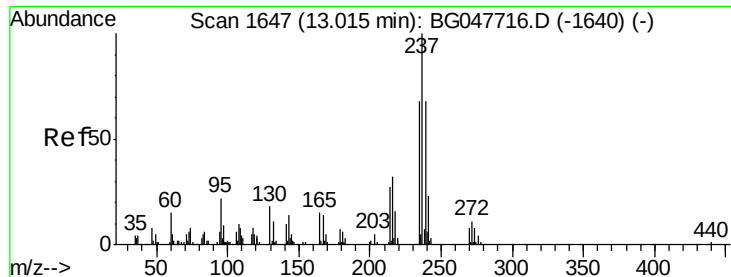
mohammad
12/14/2020 2:44:44 PM



#39
1,2,4,5-Tetrachlorobenzene
Concen: 3.245 ng/ul
RT: 13.03 min Scan# 1650
Delta R.T. -0.00 min
Lab File: BG047724.D
Acq: 11 Dec 2020 21:50

Tgt Ion	Ratio	Lower	Upper
216	100		
214	87.0	69.7	104.5
179	21.7	15.2	22.8
108	17.7	13.8	20.6





#40

Hexachlorocyclopentadiene

Concen: 2.477 ng/ul

RT: 13.01 min Scan# 1646

Delta R.T. -0.01 min

Lab File: BG047724.D

Acq: 11 Dec 2020 21:50

Instrument :

BNA_G

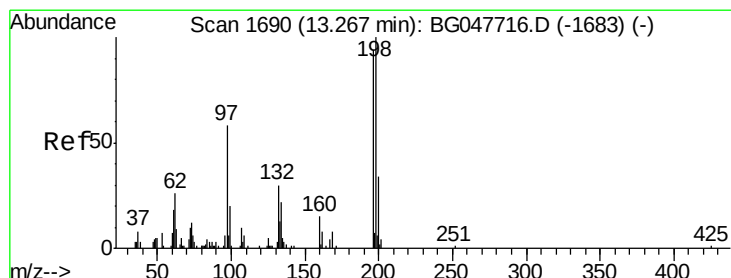
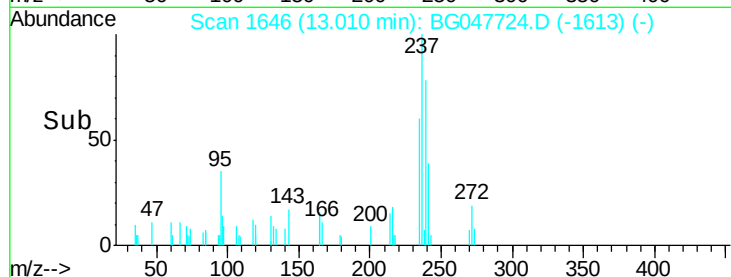
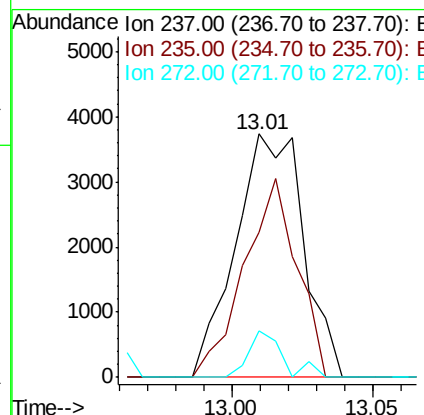
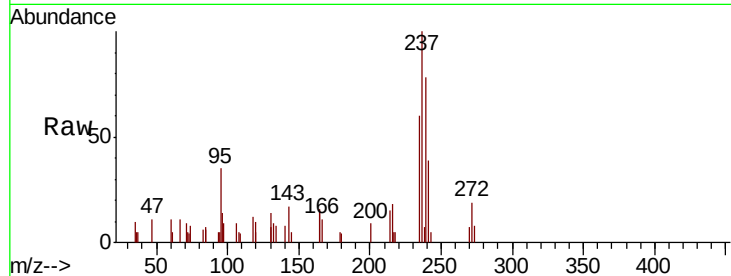
ClientSampleId :

MDL-ME-SOIL-01

Tot Ion:	237	Resp:	6233
Ion Ratio	Lower	Upper	
237	100		
235	59.6	49.4	74.0
272	19.1	8.4	12.6#

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#41

2,4,6-Trichlorophenol

Concen: 3.107 ng/ul

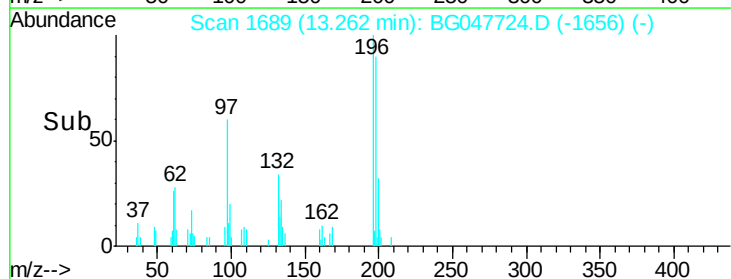
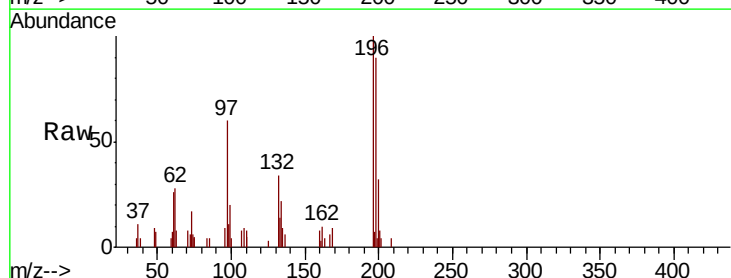
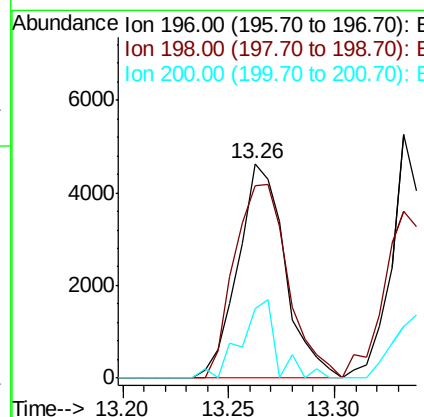
RT: 13.26 min Scan# 1689

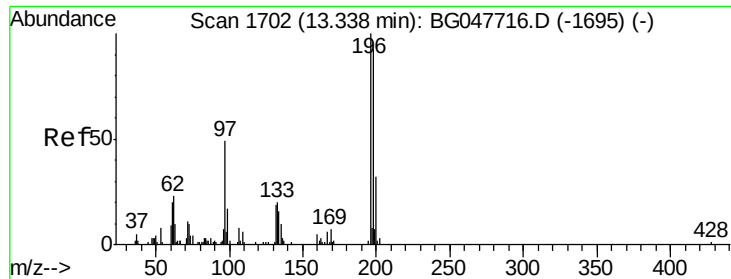
Delta R.T. -0.01 min

Lab File: BG047724.D

Acq: 11 Dec 2020 21:50

Tgt Ion:	196	Resp:	7152
Ion Ratio	Lower	Upper	
196	100		
198	89.6	77.6	116.4
200	40.4	27.0	40.6





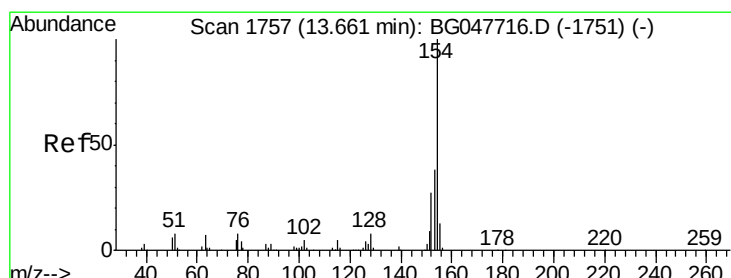
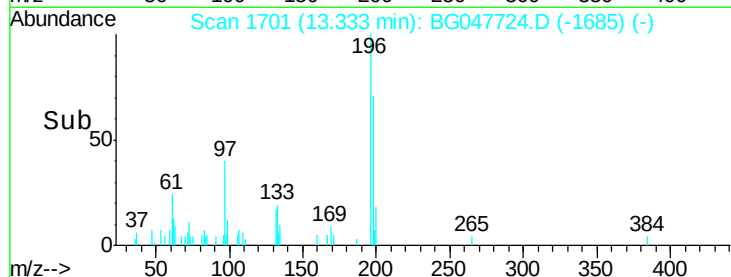
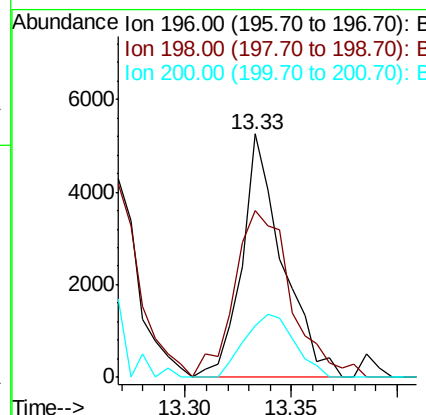
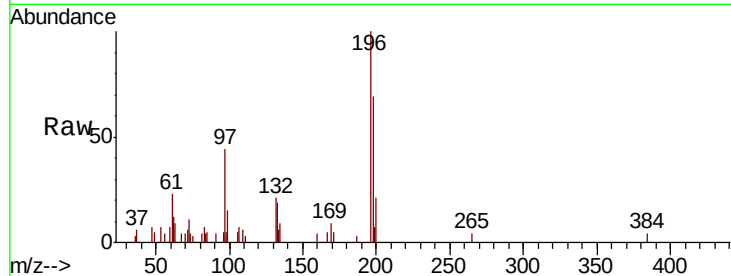
#42
 2,4,5-Trichlorophenol
 Concen: 2.865 ng/ul
 RT: 13.33 min Scan# 1701
 Delta R.T. -0.01 min
 Lab File: BG047724.D
 Acq: 11 Dec 2020 21:50

Instrument :
 BNA_G
 ClientSampleId :
 MDL-ME-SOIL-01

Tot Ion	Ratio	Lower	Upper
196	100		
198	75.5	76.5	114.7#
200	21.3	23.4	35.0#

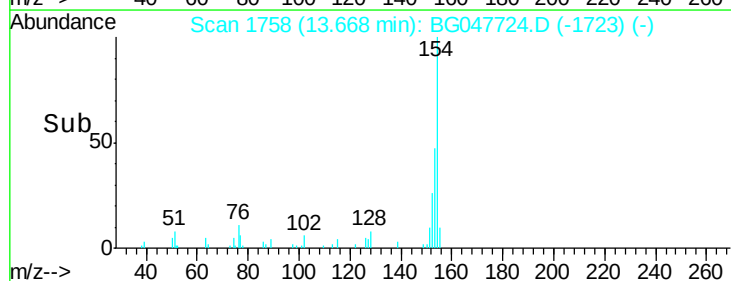
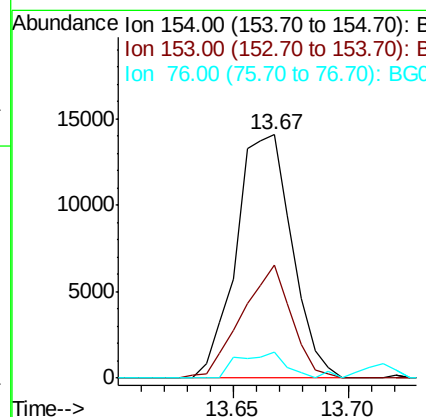
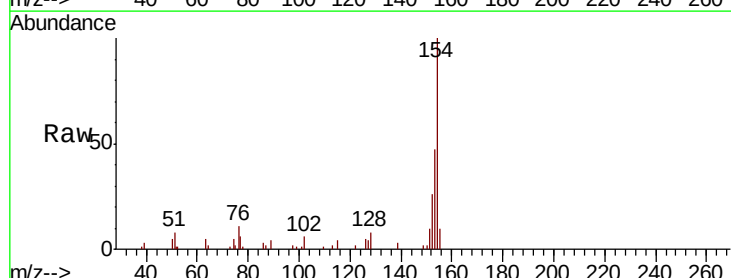
Manual Integrations
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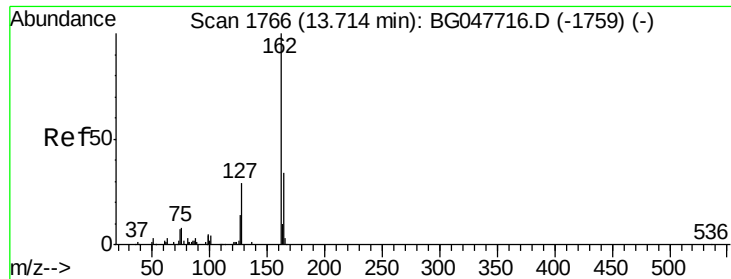
mohammad
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#43
 1,1'-Biphenyl
 Concen: 3.282 ng/ul
 RT: 13.67 min Scan# 1758
 Delta R.T. 0.00 min
 Lab File: BG047724.D
 Acq: 11 Dec 2020 21:50

Tgt Ion	Ratio	Lower	Upper
154	100		
153	46.7	33.8	50.6
76	10.9	7.5	11.3





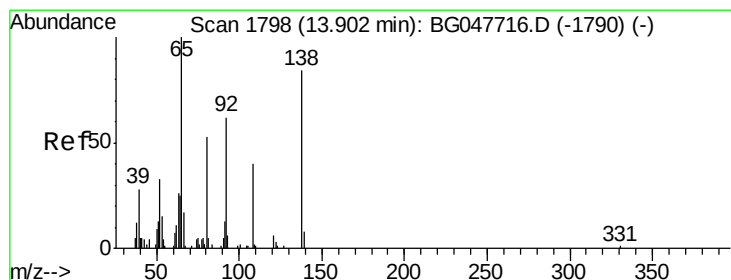
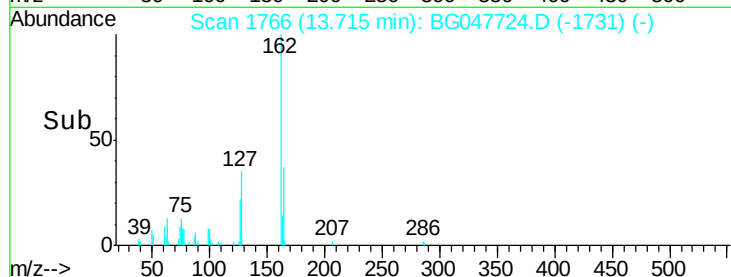
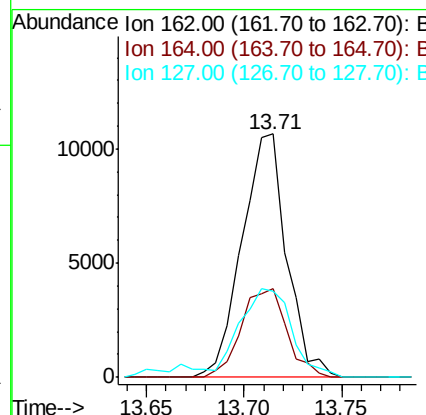
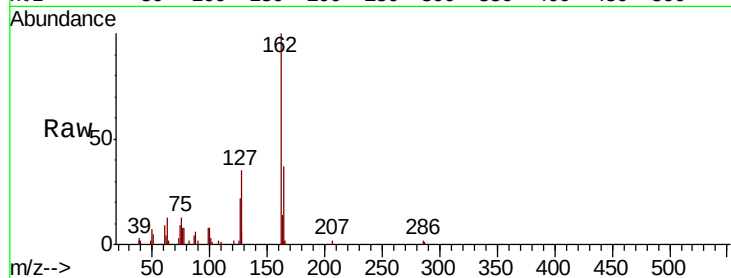
#44
2-Chloronaphthalene
Concen: 2.986 ng/ul
RT: 13.71 min Scan# 1766
Delta R.T. 0.00 min
Lab File: BG047724.D
Acq: 11 Dec 2020 21:50

Instrument :
BNA_G
ClientSampleId :
MDL-ME-SOIL-01

Tot Ion	Ratio	Lower	Upper
162	100		
164	39.0	27.8	41.6
127	35.3	30.8	46.2

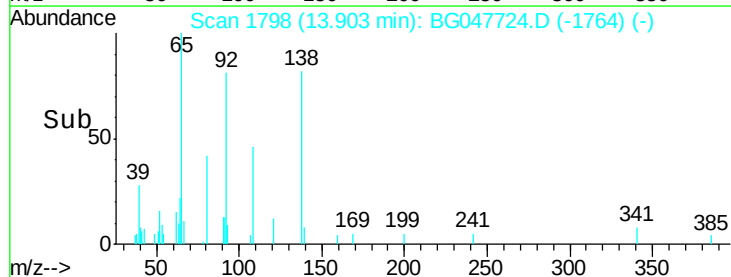
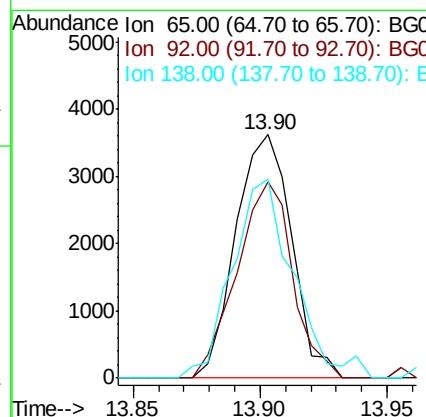
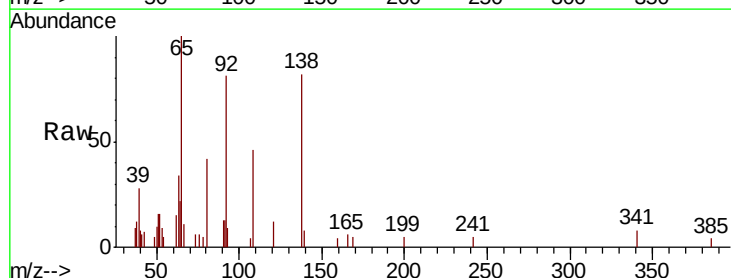
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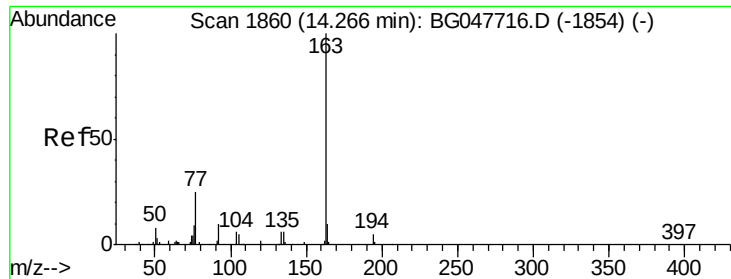
mohammad
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#45
2-Nitroaniline
Concen: 2.856 ng/ul
RT: 13.90 min Scan# 1798
Delta R.T. -0.00 min
Lab File: BG047724.D
Acq: 11 Dec 2020 21:50

Tgt Ion	Ratio	Lower	Upper
65	100		
92	80.5	45.8	68.6#
138	81.5	71.1	106.7





#47

Dimethylphthalate

Concen: 3.299 ng/ul

RT: 14.26 min Scan# 1859

Delta R.T. -0.01 min

Lab File: BG047724.D

Acq: 11 Dec 2020 21:50

Instrument :

BNA_G

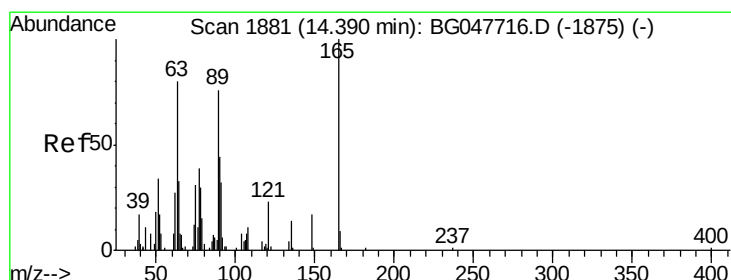
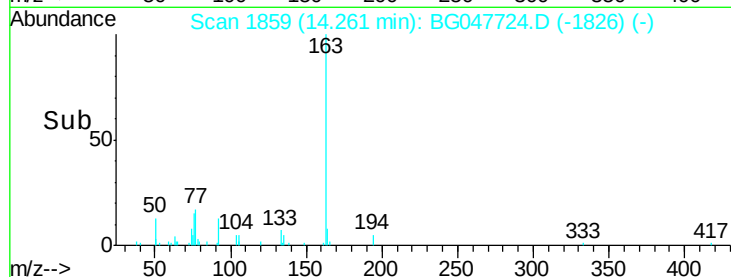
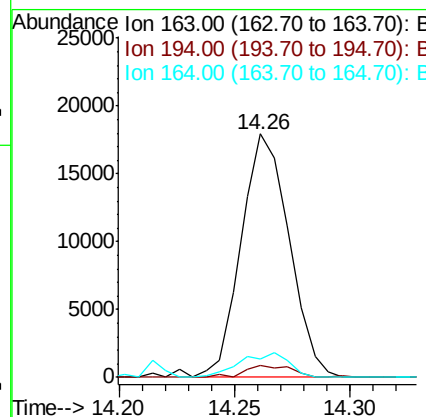
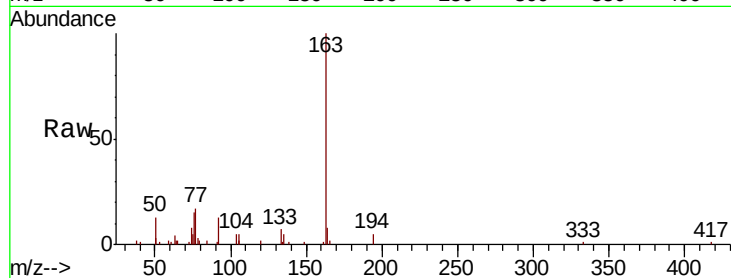
ClientSampleId :

MDL-ME-SOIL-01

Tot Ion:	163	Resp:	25997
Ion Ratio	Lower	Upper	
163	100		
194	4.7	3.4	5.2
164	7.7	8.1	12.1#

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#48

2,6-Dinitrotoluene

Concen: 3.063 ng/ul

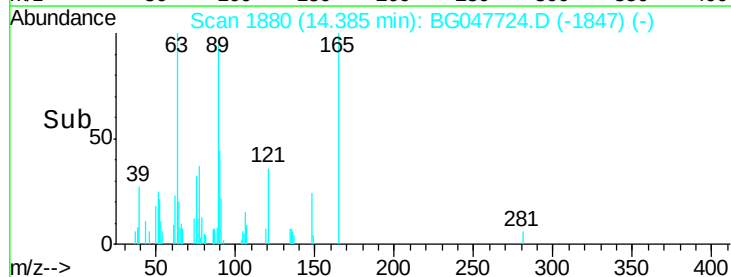
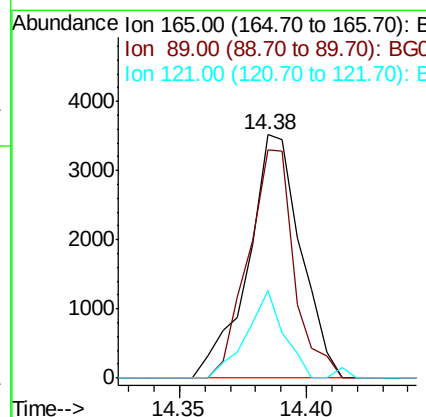
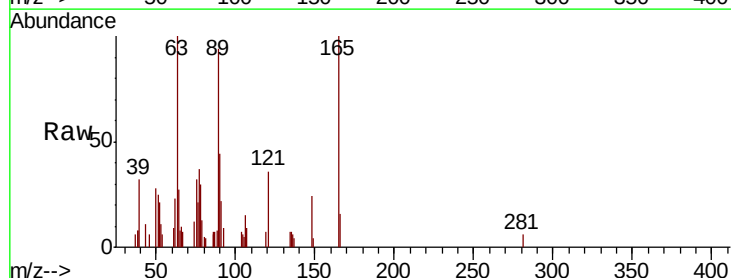
RT: 14.38 min Scan# 1880

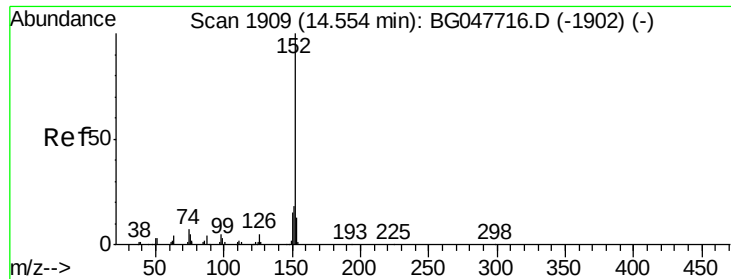
Delta R.T. -0.01 min

Lab File: BG047724.D

Acq: 11 Dec 2020 21:50

Tgt Ion:	165	Resp:	5100
Ion Ratio	Lower	Upper	
165	100		
89	93.7	60.7	91.1#
121	35.9	18.1	27.1#





#50

Acenaphthylene

Concen: 3.254 ng/ul

RT: 14.55 min Scan# 1908

Delta R.T. -0.00 min

Lab File: BG047724.D

Acq: 11 Dec 2020 21:50

Instrument :

BNA_G

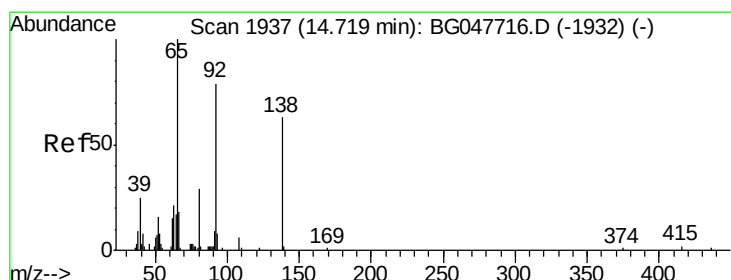
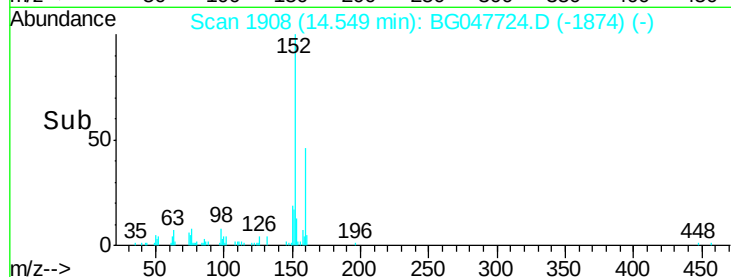
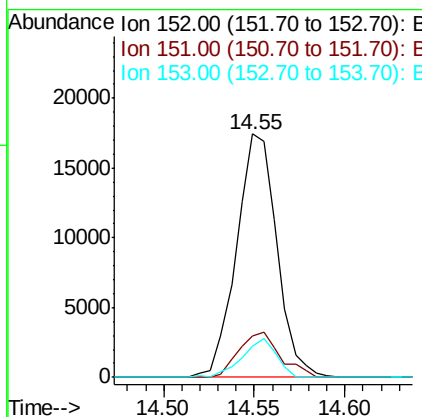
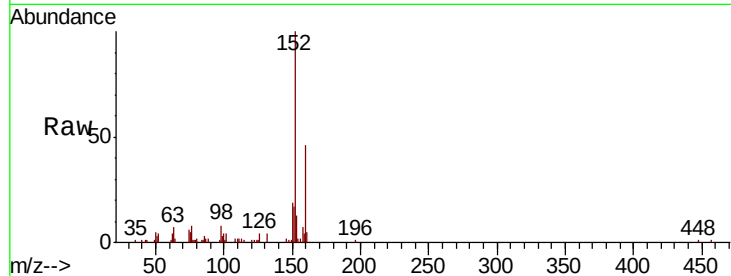
ClientSampleId :

MDL-ME-SOIL-01

Tot Ion:	152	Resp:	26967
Ion Ratio	Lower	Upper	
152	100		
151	17.1	15.3	22.9
153	12.8	11.7	17.5

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#51

3-Nitroaniline

Concen: 3.511 ng/ul

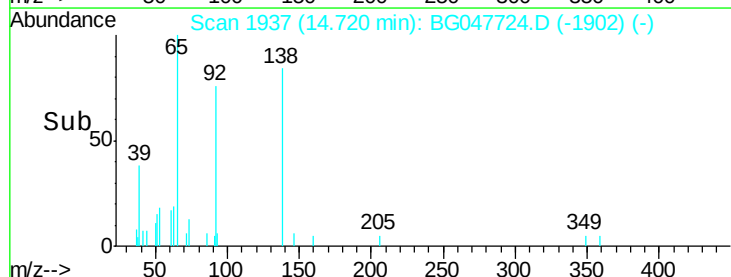
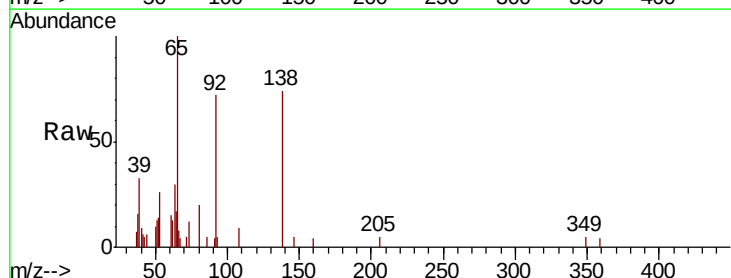
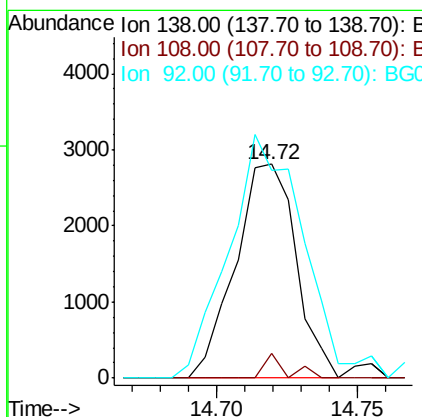
RT: 14.72 min Scan# 1937

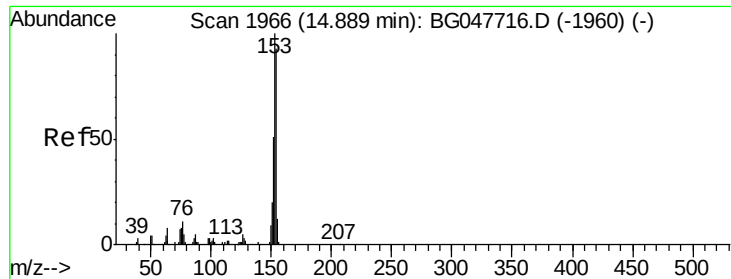
Delta R.T. 0.00 min

Lab File: BG047724.D

Acq: 11 Dec 2020 21:50

Tgt Ion:	138	Resp:	4198
Ion Ratio	Lower	Upper	
138	100		
108	11.6	11.9	17.9#
92	97.4	97.7	146.5#





#52

Acenaphthene

Concen: 3.181 ng/ul

RT: 14.89 min Scan# 1966

Delta R.T. -0.00 min

Lab File: BG047724.D

Acq: 11 Dec 2020 21:50

Instrument :

BNA_G

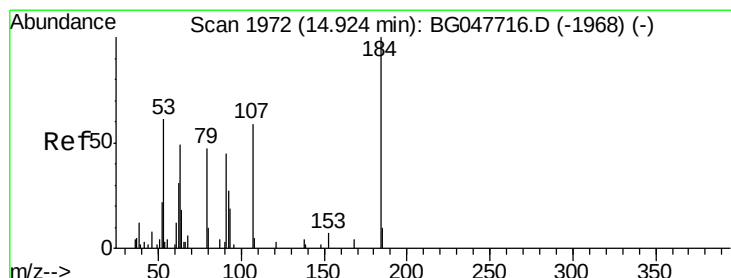
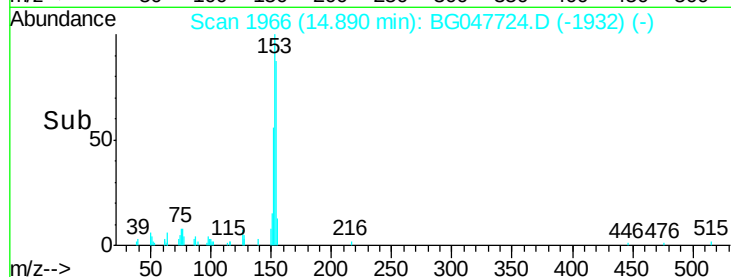
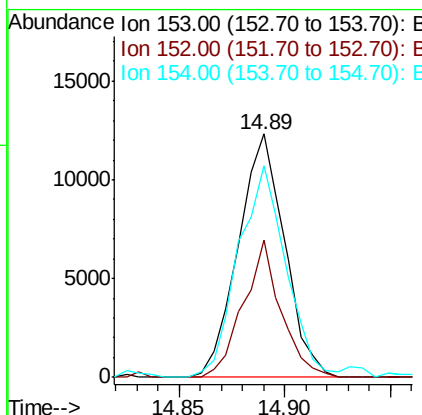
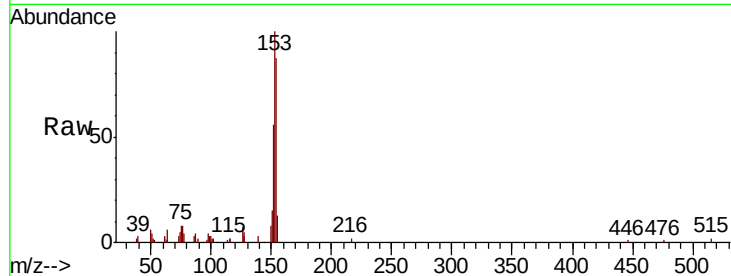
ClientSampleId :

MDL-ME-SOIL-01

Tot Ion:	153	Resp:	18737
Ion Ratio	Lower	Upper	
153	100		
152	56.4	34.8	52.2#
154	86.7	71.2	106.8

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#53

2,4-Dinitrophenol

Concen: 1.175 ng/ul

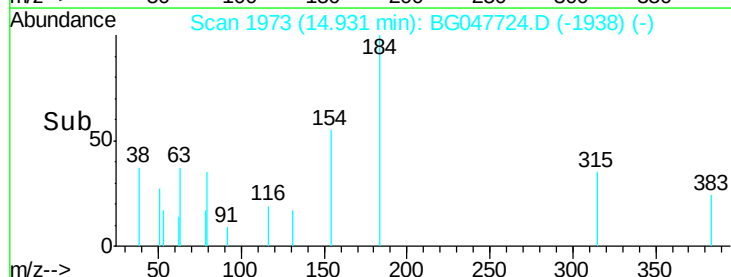
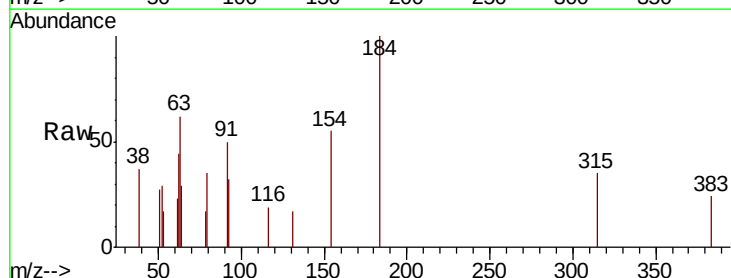
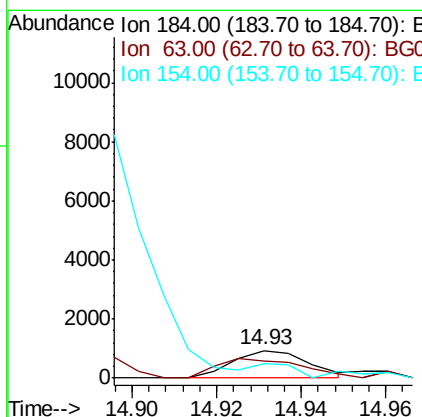
RT: 14.93 min Scan# 1973

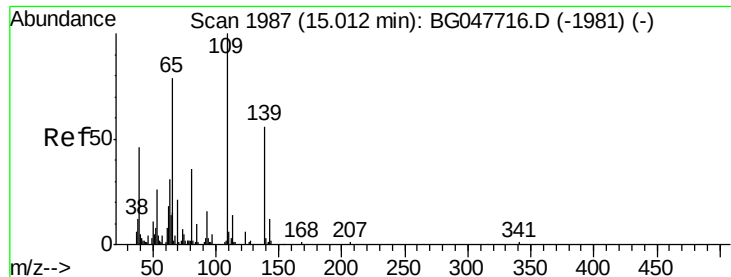
Delta R.T. 0.00 min

Lab File: BG047724.D

Acq: 11 Dec 2020 21:50

Tgt Ion:	184	Resp:	1161
Ion Ratio	Lower	Upper	
184	100		
63	61.7	46.5	69.7
154	54.6	58.4	87.6#





#55

4-Nitrophenol

Concen: 3.248 ng/ul

RT: 15.01 min Scan# 1986

Delta R.T. -0.01 min

Lab File: BG047724.D

Acq: 11 Dec 2020 21:50

Instrument :

BNA_G

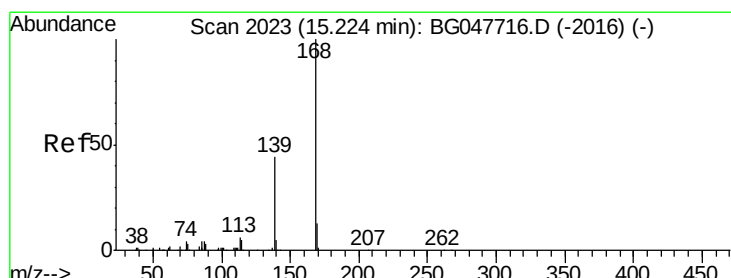
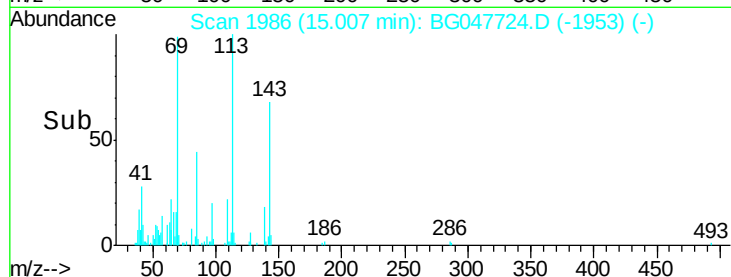
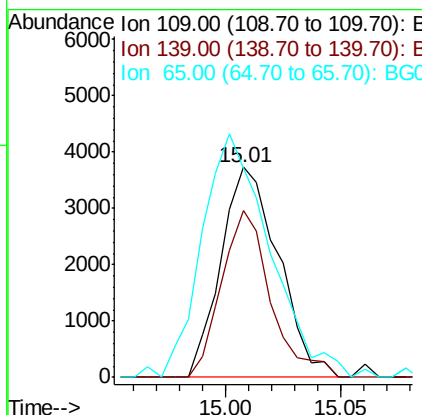
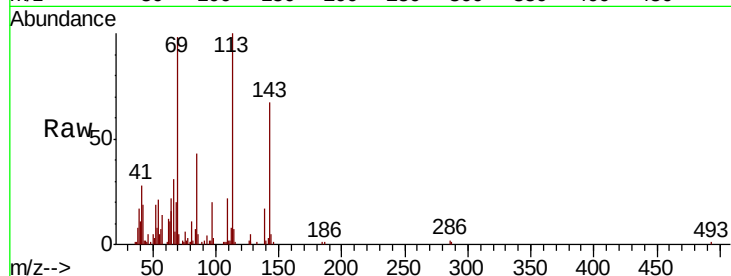
ClientSampleId :

MDL-ME-SOIL-01

Tot Ion	Ratio	Lower	Upper
109	100		
139	79.6	47.0	70.6#
65	99.8	74.7	112.1

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#56

Dibenzofuran

Concen: 3.338 ng/ul

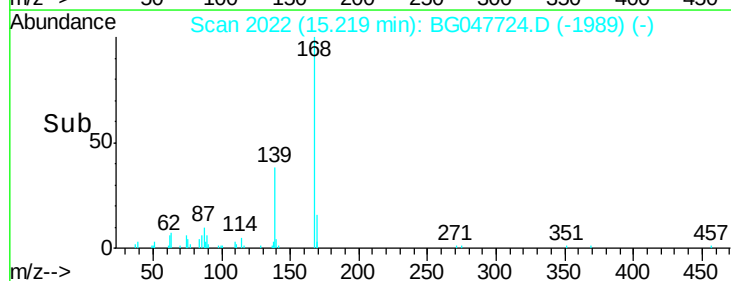
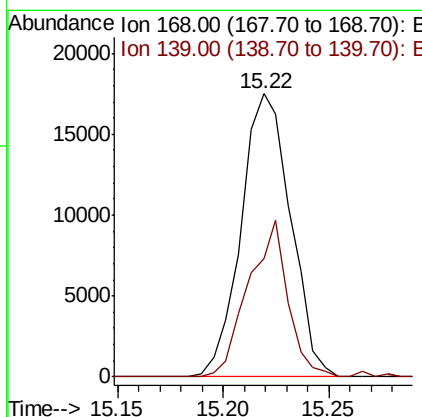
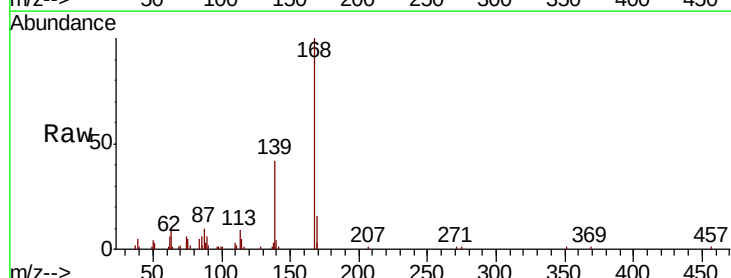
RT: 15.22 min Scan# 2022

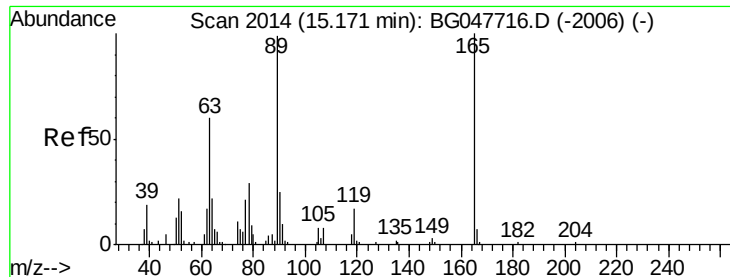
Delta R.T. -0.01 min

Lab File: BG047724.D

Acq: 11 Dec 2020 21:50

Tgt Ion	Ratio	Lower	Upper
168	100		
139	41.9	34.0	51.0





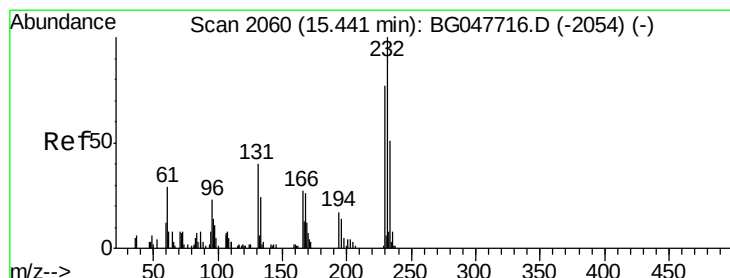
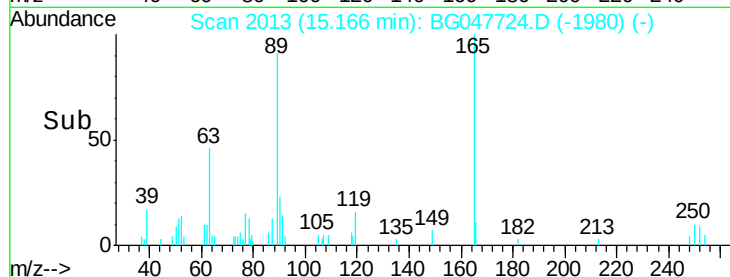
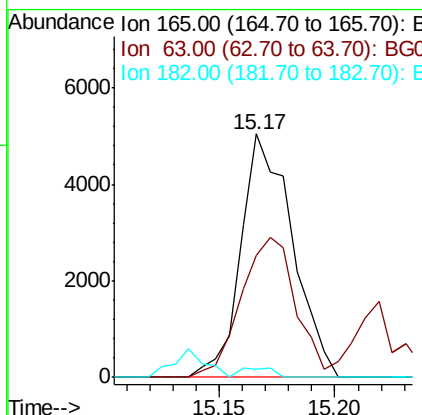
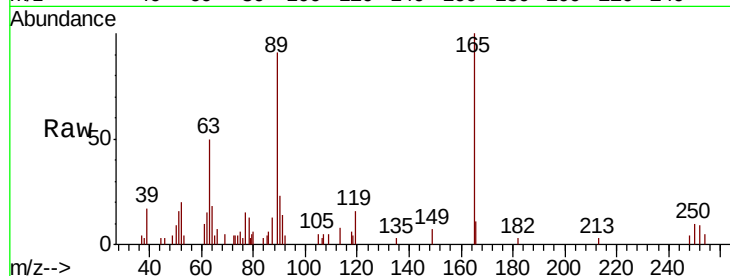
#57
2,4-Dinitrotoluene
Concen: 3.270 ng/ul
RT: 15.17 min Scan# 2013
Delta R.T. -0.01 min
Lab File: BG047724.D
Acq: 11 Dec 2020 21:50

Instrument :
BNA_G
ClientSampleId :
MDL-ME-SOIL-01

Tot Ion	Ratio	Lower	Upper
165	100		
63	49.9	54.6	81.8#
182	3.4	2.6	3.8

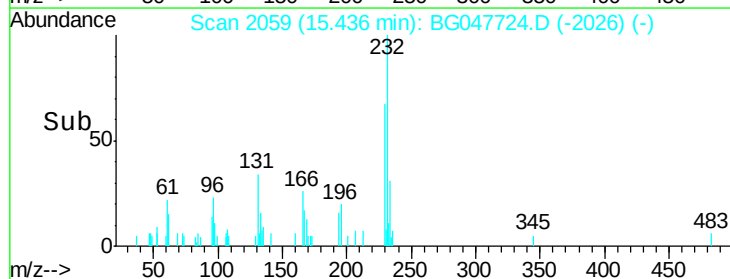
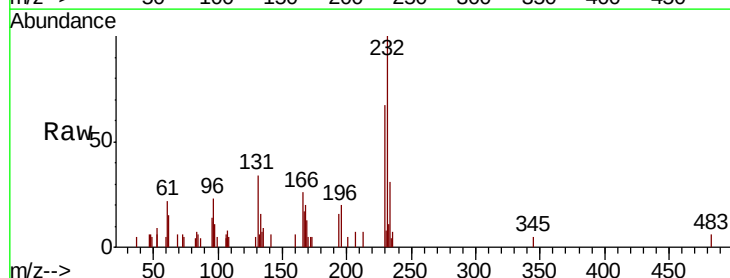
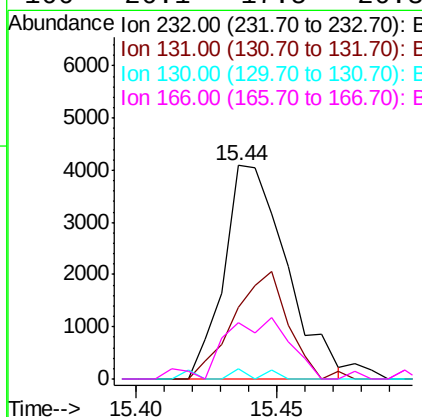
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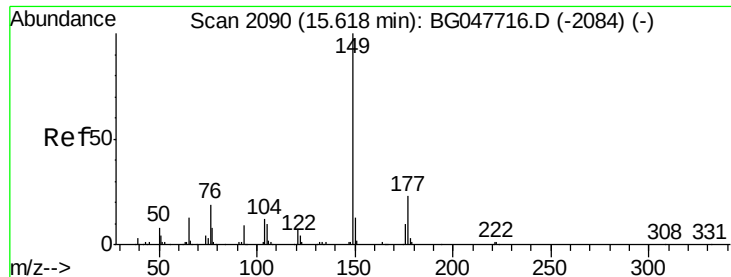
mohammad
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#58
2,3,4,6-Tetrachlorophenol
Concen: 2.776 ng/ul
RT: 15.44 min Scan# 2059
Delta R.T. -0.01 min
Lab File: BG047724.D
Acq: 11 Dec 2020 21:50

Tgt Ion	Ratio	Lower	Upper
232	100		
131	33.5	31.9	47.9
130	4.6	3.0	4.6#
166	26.1	17.5	26.3





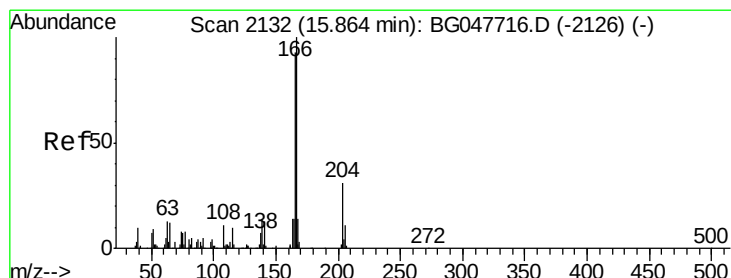
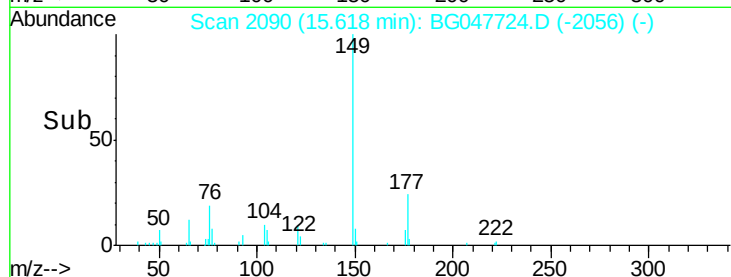
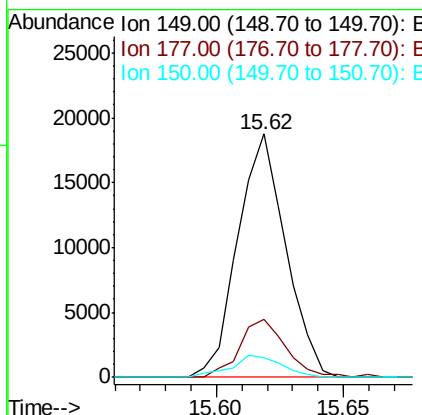
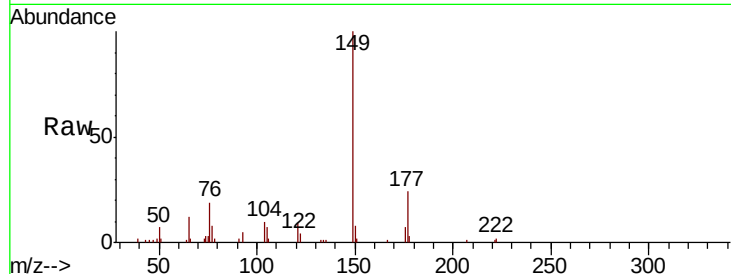
#59
Diethylphthalate
Concen: 3.165 ng/ul
RT: 15.62 min Scan# 2090
Delta R.T. -0.00 min
Lab File: BG047724.D
Acq: 11 Dec 2020 21:50

Instrument :
BNA_G
ClientSampleId :
MDL-ME-SOIL-01

Tot Ion	Ratio	Resp	Lower	Upper
149	100	24691		
177	24.0		20.6	31.0
150	8.1		11.1	16.7

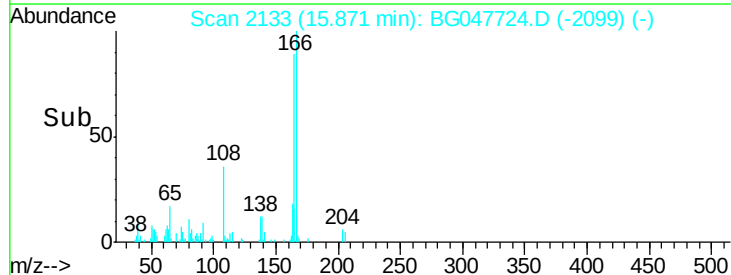
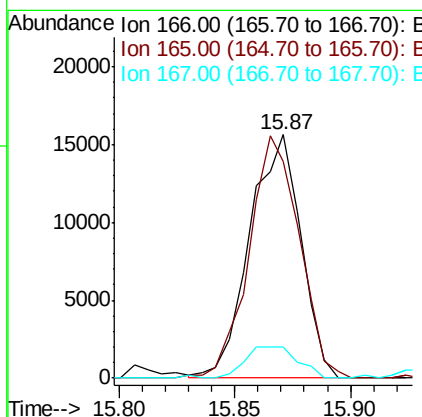
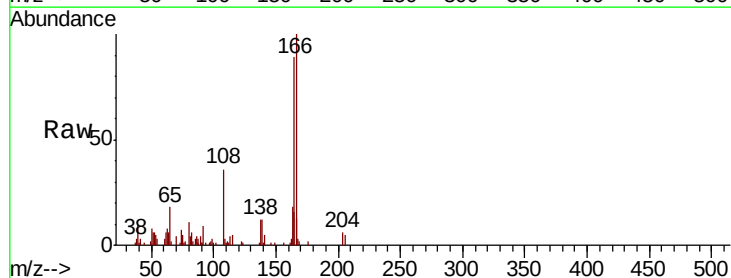
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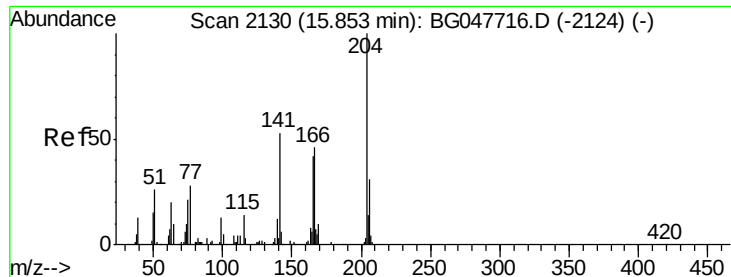
mohammad
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#61
Fluorene
Concen: 3.272 ng/ul
RT: 15.87 min Scan# 2133
Delta R.T. -0.00 min
Lab File: BG047724.D
Acq: 11 Dec 2020 21:50

Tgt Ion	Ratio	Resp	Lower	Upper
166	100	23995		
165	89.2		75.4	113.2
167	13.0		12.3	18.5





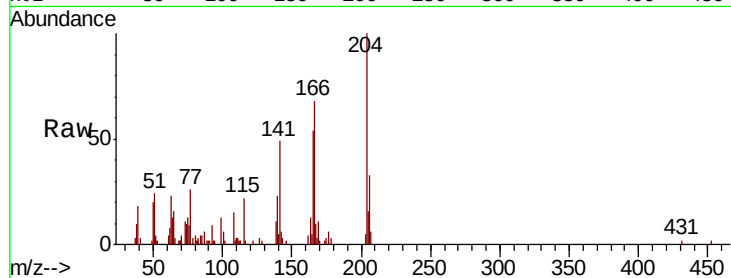
#62
4-Chlorophenyl-phenylether
Concen: 3.090 ng/ul
RT: 15.85 min Scan# 2130
Delta R.T. -0.00 min
Lab File: BG047724.D
Acq: 11 Dec 2020 21:50

Instrument :
BNA_G
ClientSampleId :
MDL-ME-SOIL-01

Tot Ion	Ratio	Lower	Upper
204	100		
206	33.1	26.2	39.2
141	49.3	40.9	61.3

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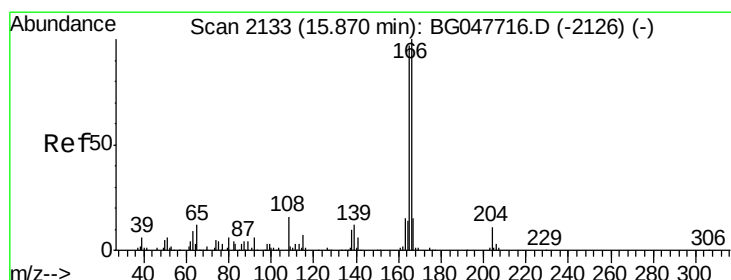
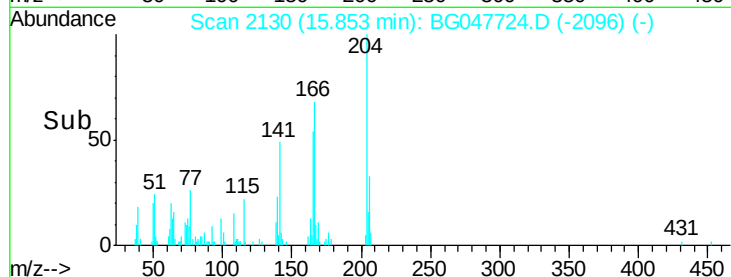
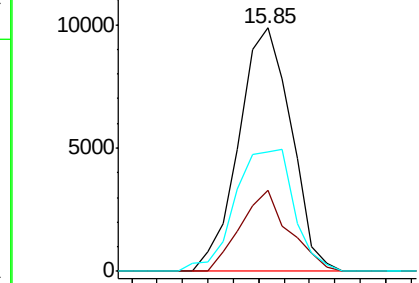


Abundance

Ion 204.00 (203.70 to 204.70): E

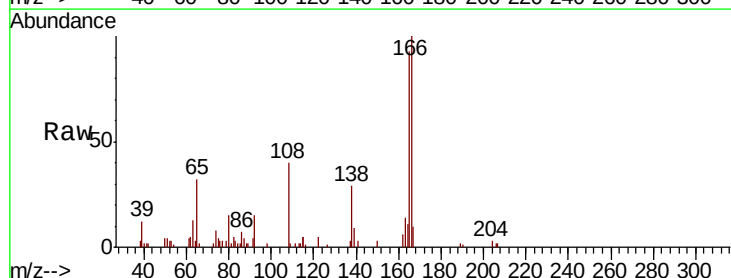
Ion 206.00 (205.70 to 206.70): E

Ion 141.00 (140.70 to 141.70): E



#63
4-Nitroaniline
Concen: 4.254 ng/ul
RT: 15.88 min Scan# 2134
Delta R.T. 0.00 min
Lab File: BG047724.D
Acq: 11 Dec 2020 21:50

Tgt Ion	Ratio	Lower	Upper
138	100		
92	53.5	31.9	47.9#
108	138.9	109.1	163.7

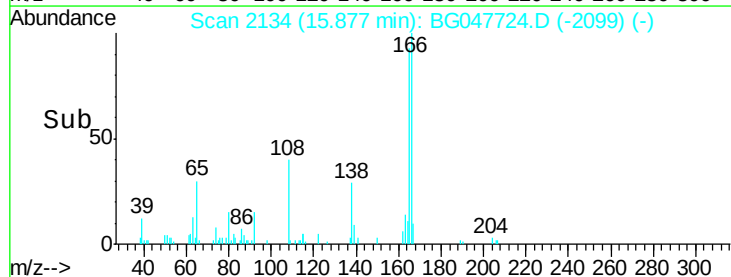
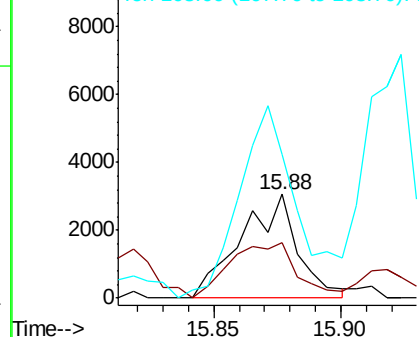


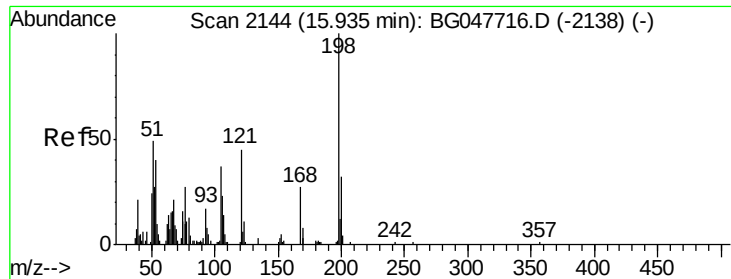
Abundance

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





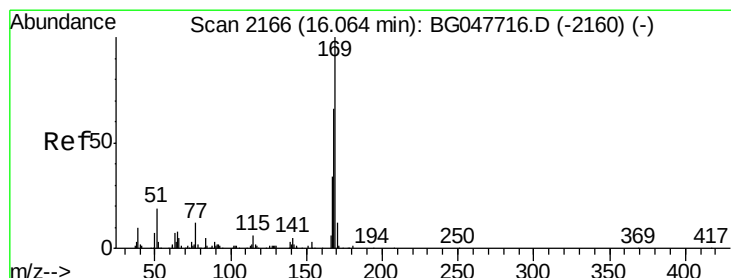
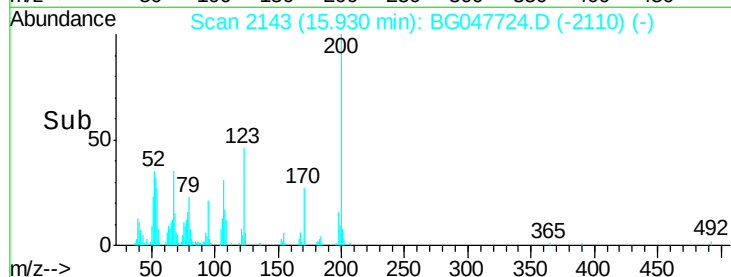
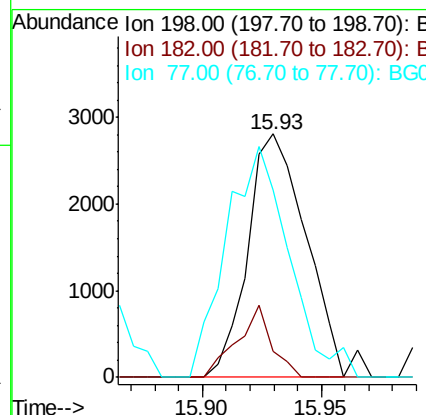
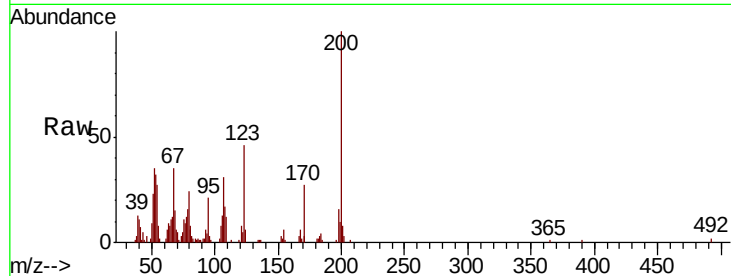
#66
 4,6-Dinitro-2-methylphenol
 Concen: 2.909 ng/ul m
 RT: 15.93 min Scan# 2143
 Delta R.T. -0.01 min
 Lab File: BG047724.D
 Acq: 11 Dec 2020 21:50

Instrument :
 BNA_G
 ClientSampleId :
 MDL-ME-SOIL-01

Tot Ion	Ratio	Lower	Upper
198	100		
182	10.6	2.9	4.3#
77	77.1	26.1	39.1#

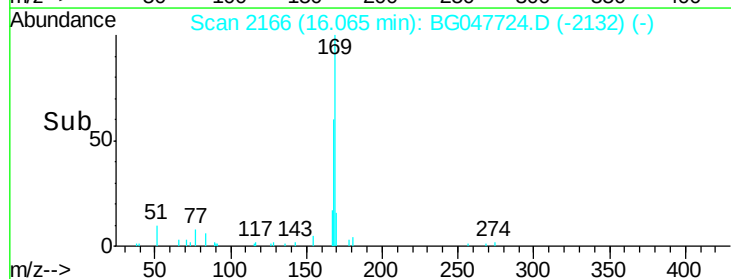
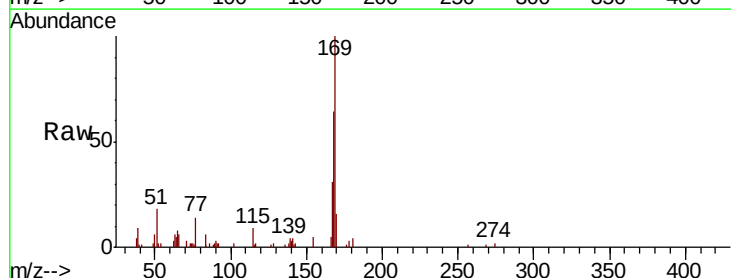
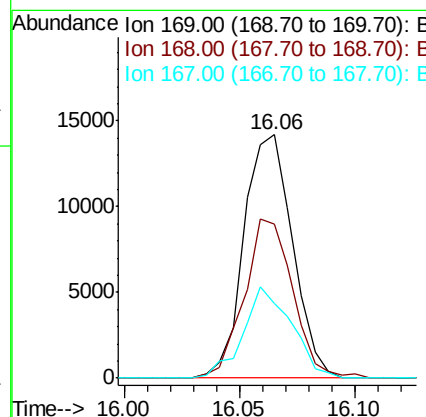
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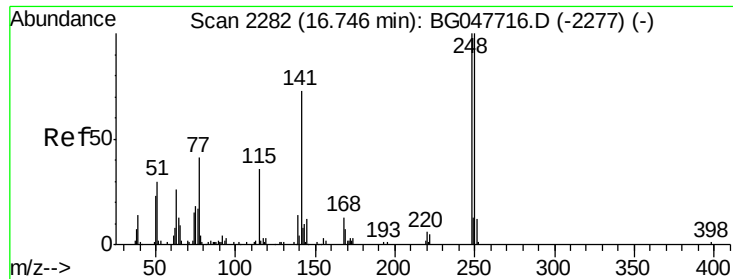
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#67
 N-Nitrosodiphenylamine
 Concen: 3.194 ng/ul
 RT: 16.06 min Scan# 2166
 Delta R.T. -0.00 min
 Lab File: BG047724.D
 Acq: 11 Dec 2020 21:50

Tgt Ion	Ratio	Lower	Upper
169	100		
168	63.5	53.8	80.8
167	30.7	29.8	44.8





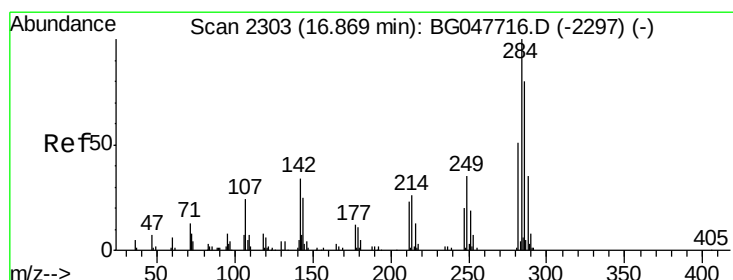
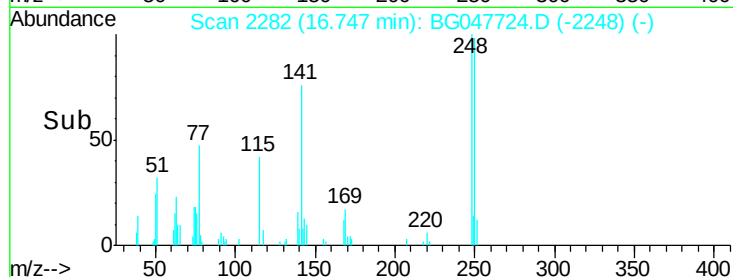
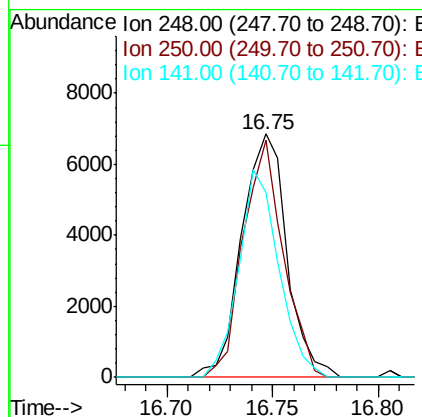
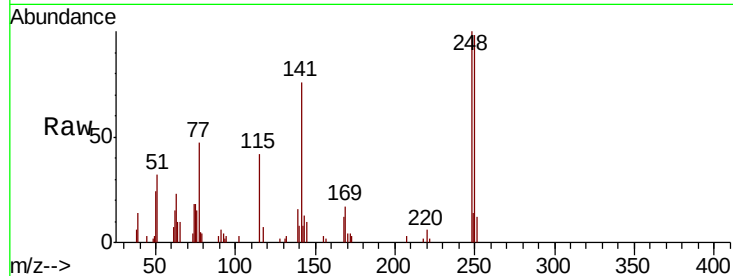
#68
4-Bromophenyl-phenylether
Concen: 3.377 ng/ul
RT: 16.75 min Scan# 2282
Delta R.T. -0.00 min
Lab File: BG047724.D
Acq: 11 Dec 2020 21:50

Instrument :
BNA_G
ClientSampleId :
MDL-ME-SOIL-01

Tot Ion	Ratio	Lower	Upper
248	100		
250	97.6	77.2	115.8
141	76.1	61.8	92.6

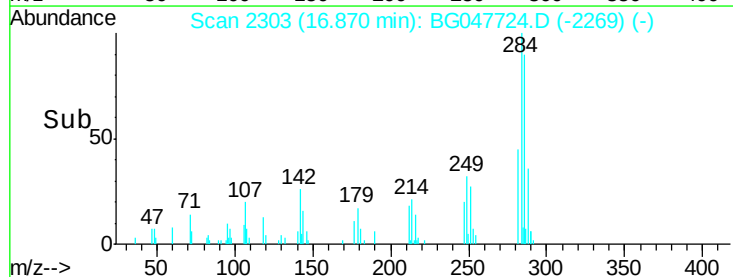
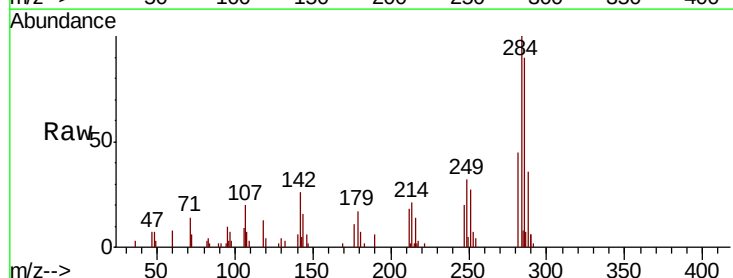
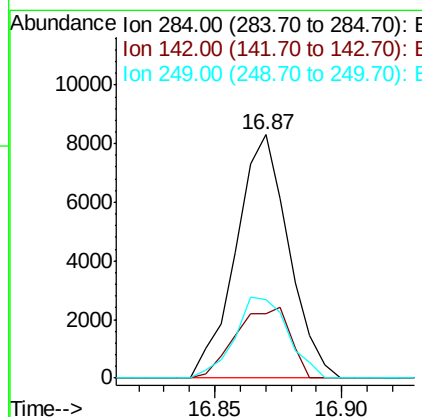
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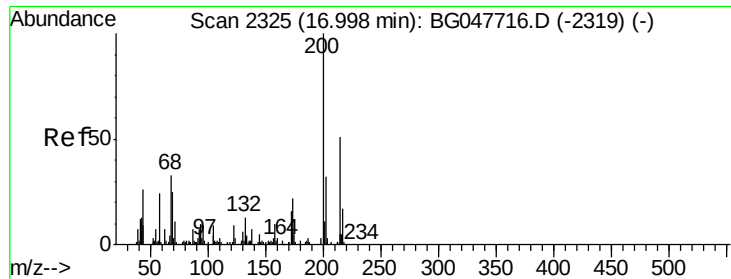
mohammad
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#69
Hexachlorobenzene
Concen: 3.627 ng/ul
RT: 16.87 min Scan# 2303
Delta R.T. -0.00 min
Lab File: BG047724.D
Acq: 11 Dec 2020 21:50

Tgt Ion	Ratio	Lower	Upper
284	100		
142	30.9	29.3	43.9
249	37.3	31.7	47.5





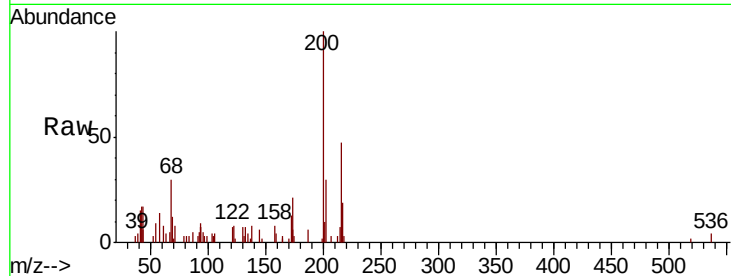
#70
Atrazine
Concen: 3.134 ng/ul
RT: 17.00 min Scan# 2325
Delta R.T. -0.00 min
Lab File: BG047724.D
Acq: 11 Dec 2020 21:50

Instrument :
BNA_G
ClientSampleId :
MDL-ME-SOIL-01

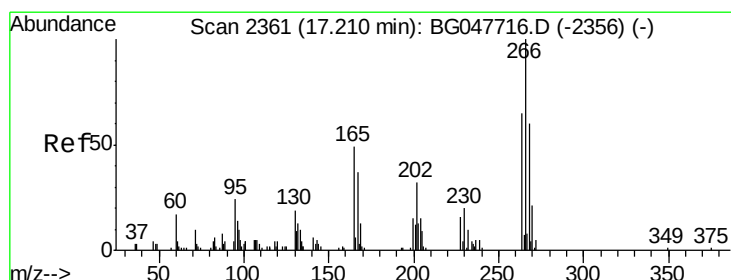
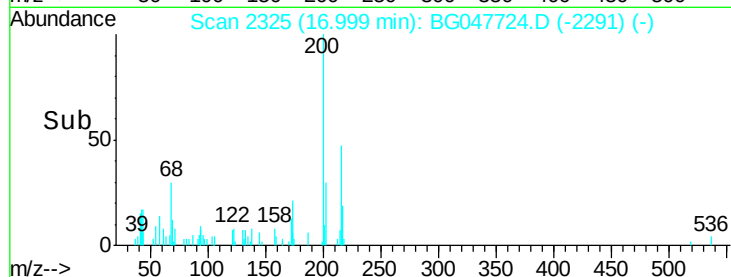
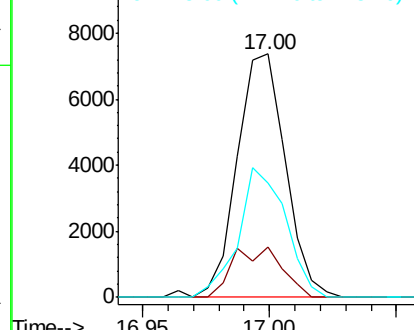
Tot Ion	Ratio	Lower	Upper
200	100		
173	20.9	14.9	22.3
215	47.1	42.5	63.7

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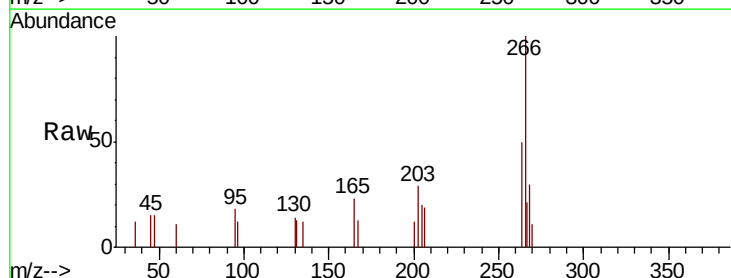


Abundance Ion 200.00 (199.70 to 200.70): E
Ion 173.00 (172.70 to 173.70): E
Ion 215.00 (214.70 to 215.70): E

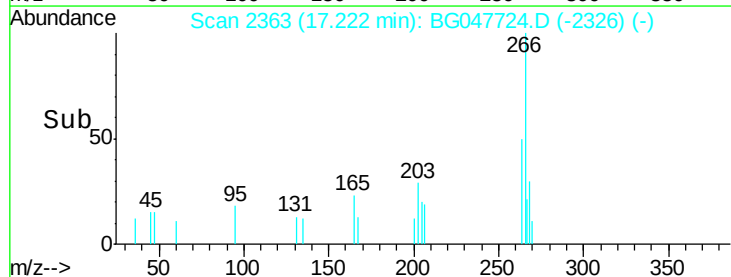
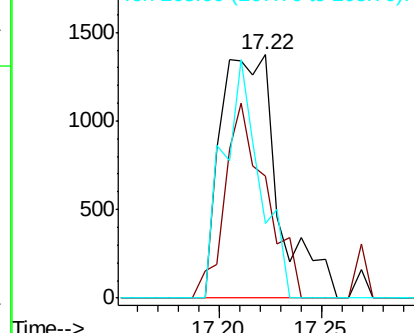


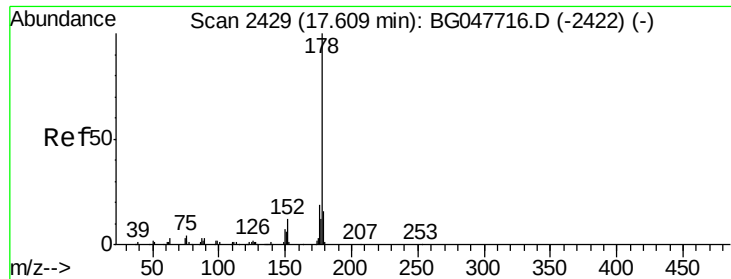
#71
Pentachlorophenol
Concen: 1.722 ng/ul m
RT: 17.22 min Scan# 2363
Delta R.T. 0.02 min
Lab File: BG047724.D
Acq: 11 Dec 2020 21:50

Tgt Ion	Ratio	Lower	Upper
266	100		
264	50.1	56.8	85.2#
268	30.5	56.8	85.2#



Abundance Ion 265.70 (265.40 to 266.40): E
Ion 264.00 (263.70 to 264.70): E
Ion 268.00 (267.70 to 268.70): E





#72

Phenanthrene

Concen: 3.204 ng/ul m

RT: 17.60 min Scan# 2428

Delta R.T. -0.00 min

Lab File: BG047724.D

Acq: 11 Dec 2020 21:50

Instrument :

BNA_G

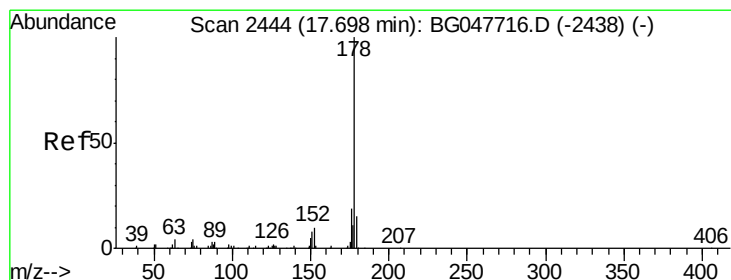
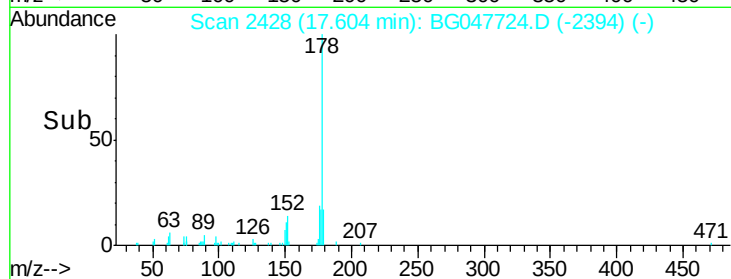
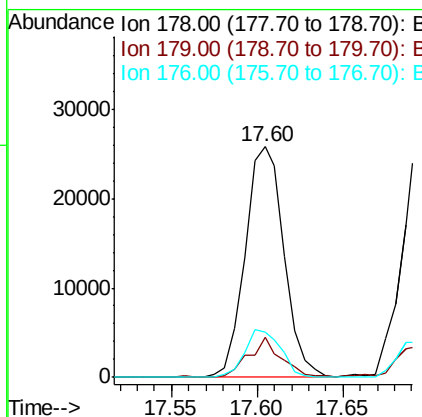
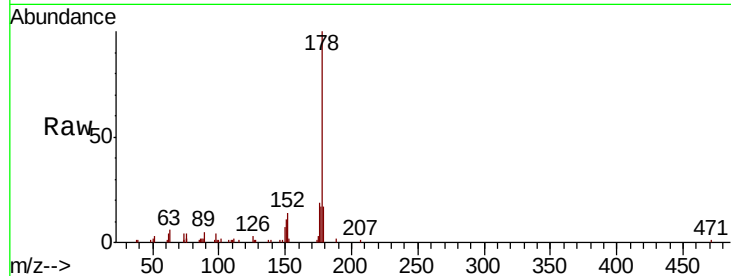
ClientSampleId :

MDL-ME-SOIL-01

Tot Ion:178	Resp:	40821
Ion Ratio	Lower	Upper
178	100	
179	17.5	13.5 20.3
176	19.5	15.3 22.9

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#74

Anthracene

Concen: 3.240 ng/ul

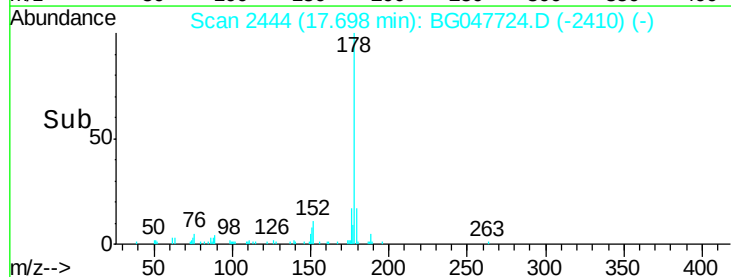
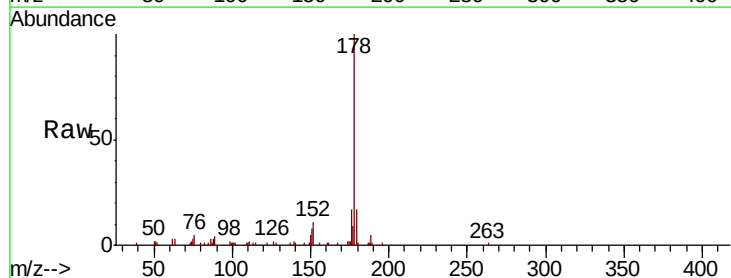
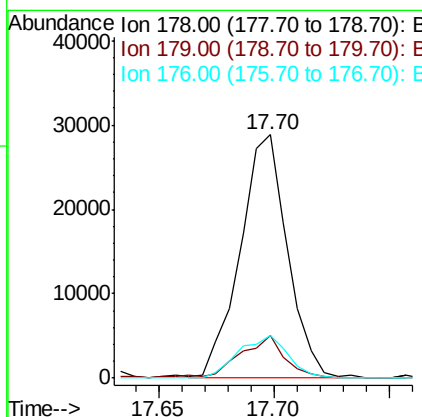
RT: 17.70 min Scan# 2444

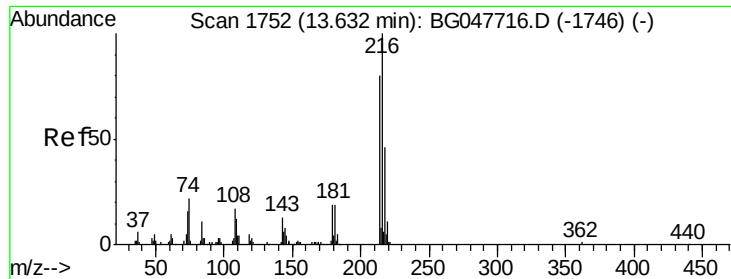
Delta R.T. -0.00 min

Lab File: BG047724.D

Acq: 11 Dec 2020 21:50

Tgt Ion:178	Resp:	41233
Ion Ratio	Lower	Upper
178	100	
179	17.5	12.0 18.0
176	17.5	15.4 23.2





#75

1,2,3,4-Tetrachlorobenzene

Concen: 3.337 ng/uL

RT: 13.63 min Scan# 1752

Delta R.T. -0.01 min

Lab File: BG047724.D

Acq: 11 Dec 2020 21:50

Instrument :

BNA_G

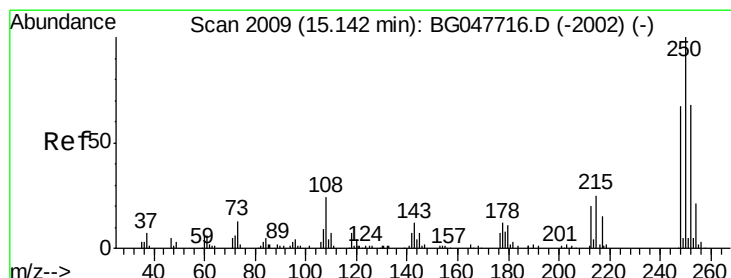
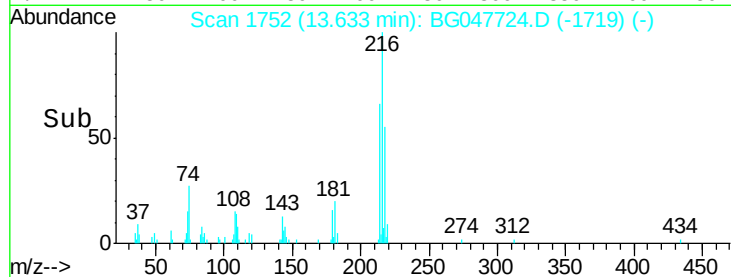
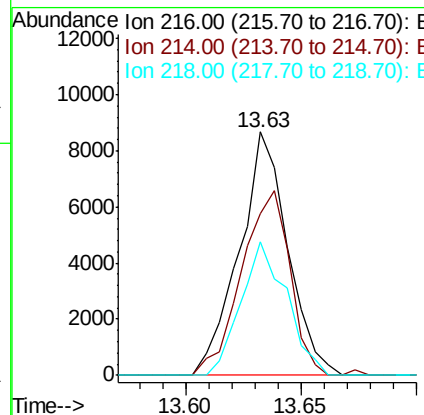
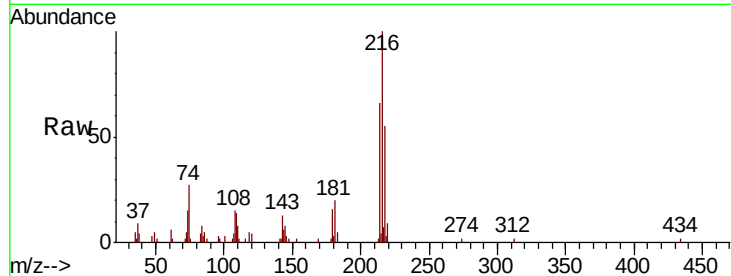
ClientSampleId :

MDL-ME-SOIL-01

Tot Ion:	216	Resp:	12690
Ion Ratio	Lower	Upper	
216	100		
214	66.3	58.6	87.8
218	54.8	40.1	60.1

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#76

Pentachlorobenzene

Concen: 3.325 ng/uL

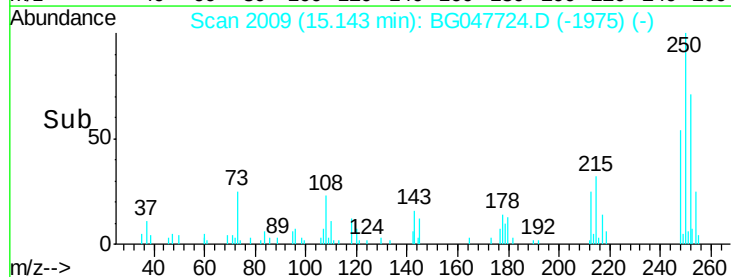
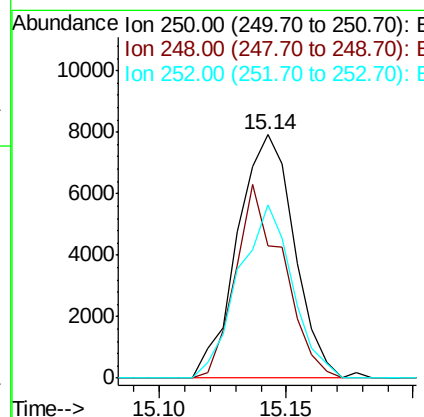
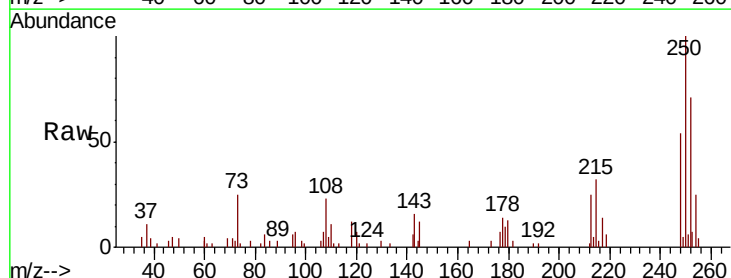
RT: 15.14 min Scan# 2009

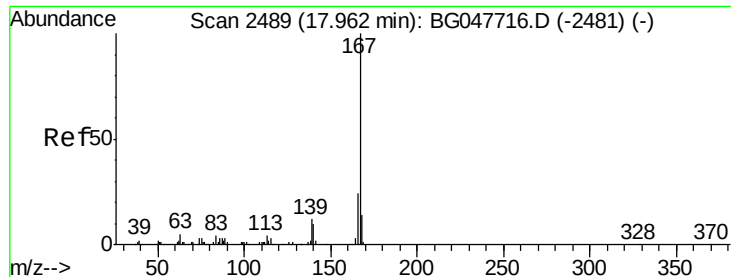
Delta R.T. -0.00 min

Lab File: BG047724.D

Acq: 11 Dec 2020 21:50

Tgt Ion:	250	Resp:	12336
Ion Ratio	Lower	Upper	
250	100		
248	54.2	49.4	74.0
252	78.4	52.7	79.1





#77

Carbazole

Concen: 3.385 ng/ul

RT: 17.96 min Scan# 2488

Delta R.T. -0.00 min

Lab File: BG047724.D

Acq: 11 Dec 2020 21:50

Instrument :

BNA_G

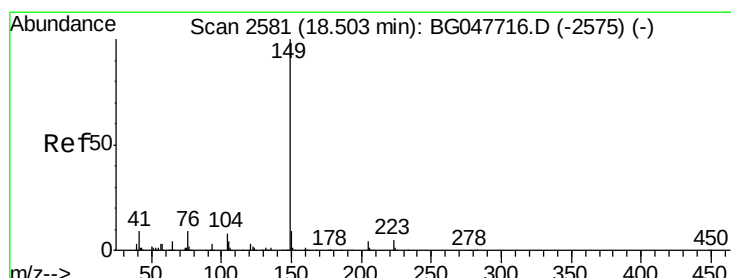
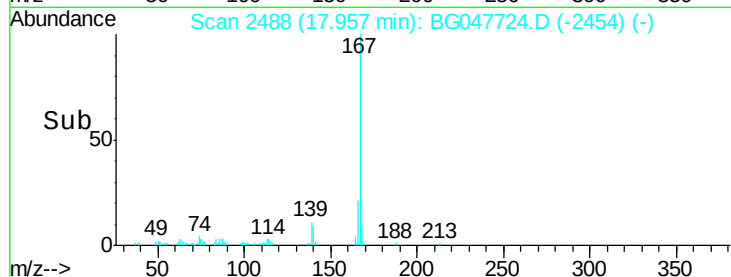
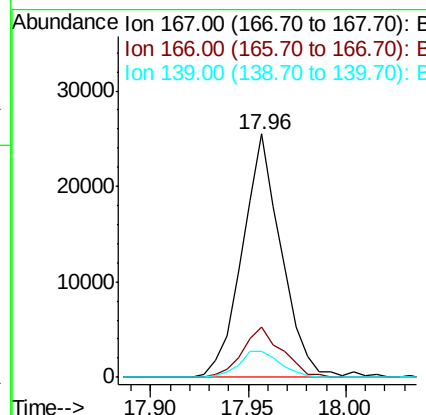
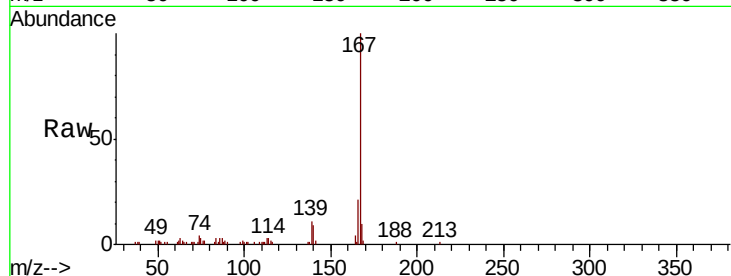
ClientSampleId :

MDL-ME-SOIL-01

Tot Ion:	167	Resp:	35126
Ion Ratio	Lower	Upper	
167	100		
166	20.5	17.6	26.4
139	10.5	10.2	15.2

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#78

Di-n-butylphthalate

Concen: 3.098 ng/ul m

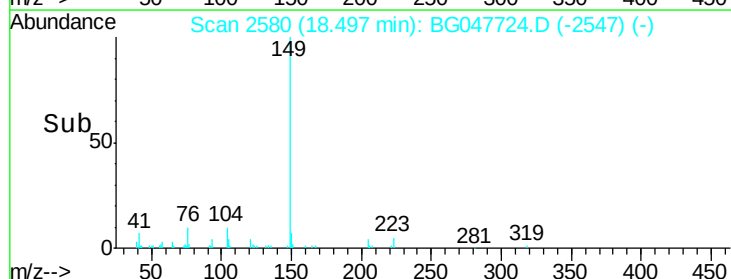
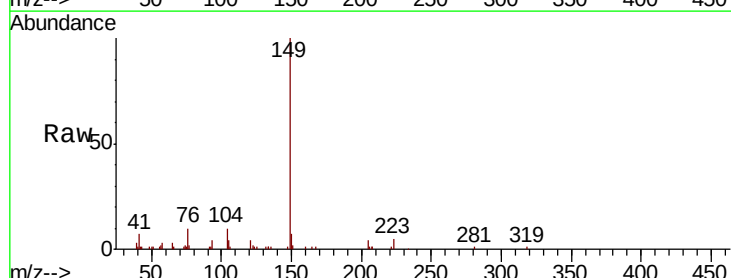
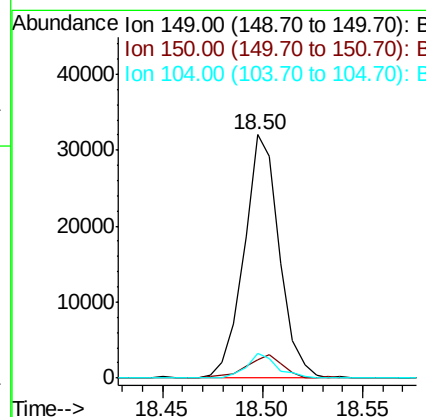
RT: 18.50 min Scan# 2580

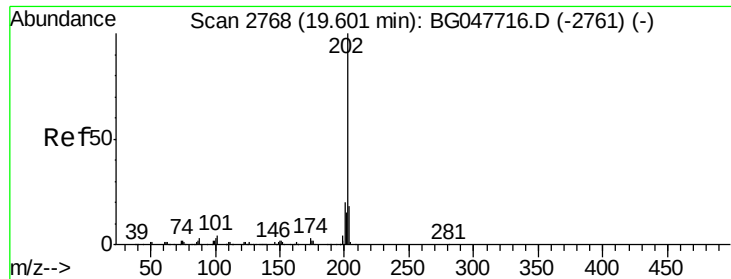
Delta R.T. -0.01 min

Lab File: BG047724.D

Acq: 11 Dec 2020 21:50

Tgt Ion:	149	Resp:	39426
Ion Ratio	Lower	Upper	
149	100		
150	7.3	7.3	10.9#
104	10.0	7.0	10.6





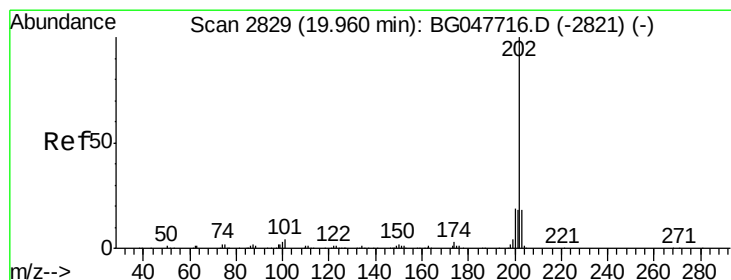
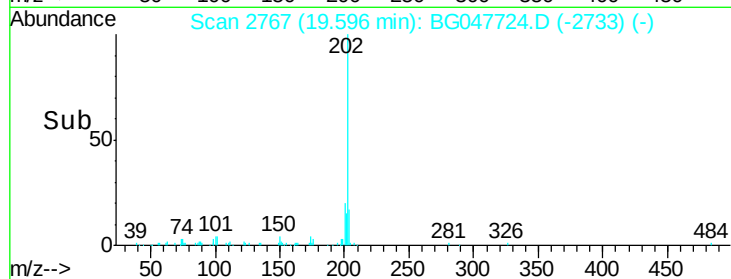
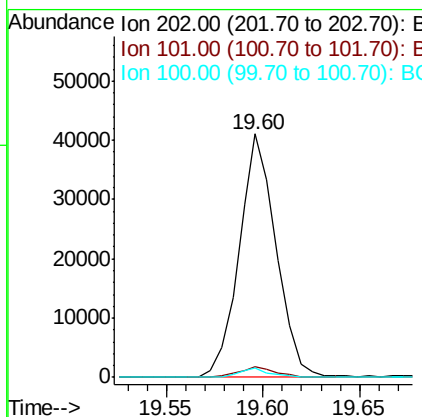
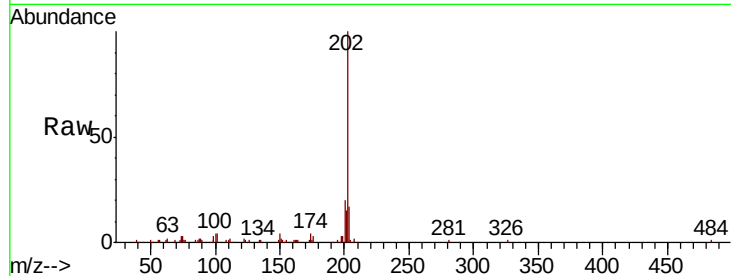
#80
Fluoranthene
Concen: 3.255 ng/ul m
RT: 19.60 min Scan# 2767
Delta R.T. -0.00 min
Lab File: BG047724.D
Acq: 11 Dec 2020 21:50

Instrument :
BNA_G
ClientSampleId :
MDL-ME-SOIL-01

Tot Ion	Ratio	Lower	Upper
202	100		
101	4.3	2.8	4.2#
100	3.9	2.3	3.5#

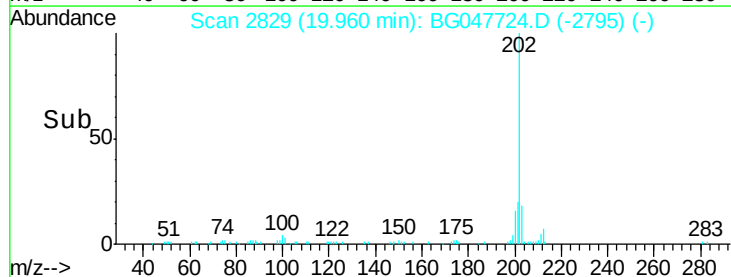
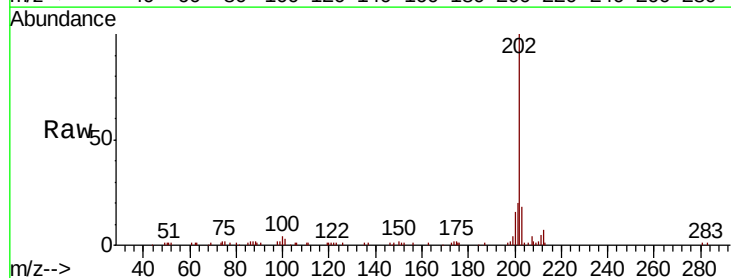
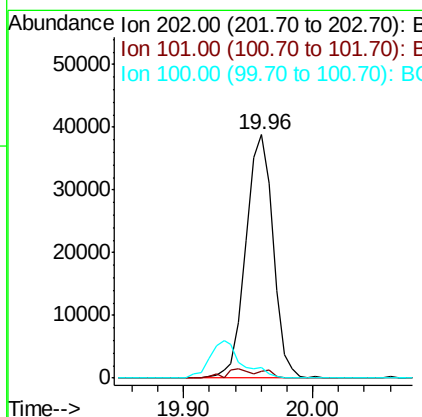
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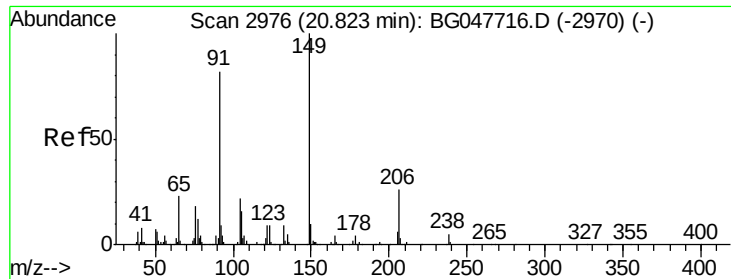
mohammad
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#82
Pyrene
Concen: 3.387 ng/ul m
RT: 19.96 min Scan# 2829
Delta R.T. -0.00 min
Lab File: BG047724.D
Acq: 11 Dec 2020 21:50

Tgt Ion	Ratio	Lower	Upper
202	100		
101	3.0	3.8	5.6#
100	4.3	3.0	4.6





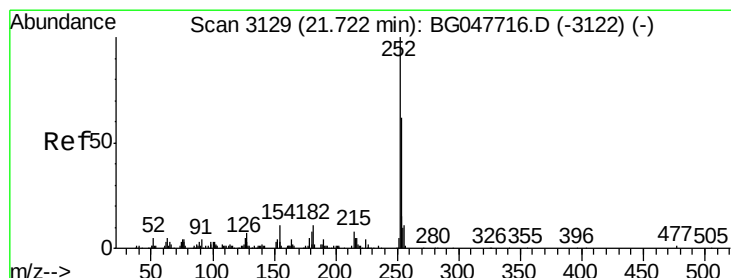
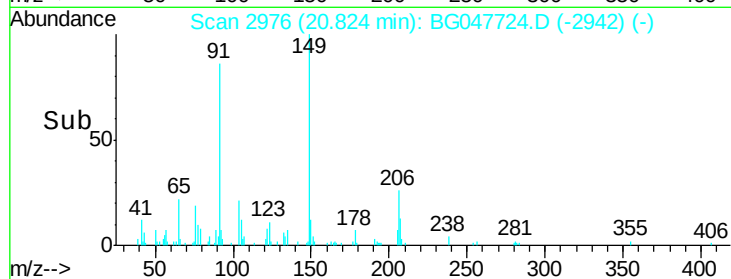
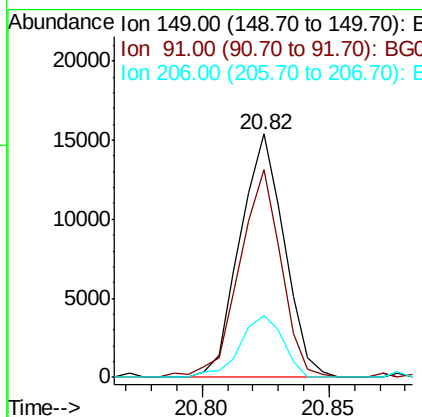
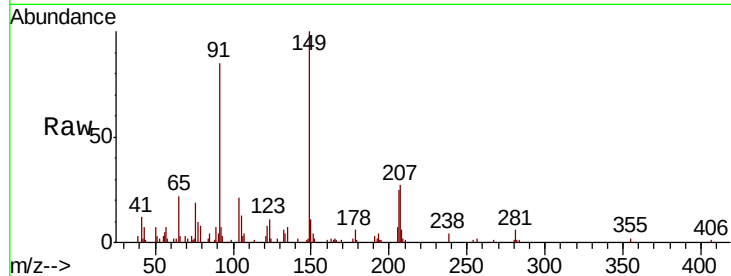
#83
Butylbenzylphthalate
Concen: 3.235 ng/ul
RT: 20.82 min Scan# 2976
Delta R.T. -0.00 min
Lab File: BG047724.D
Acq: 11 Dec 2020 21:50

Instrument :
BNA_G
ClientSampleId :
MDL-ME-SOIL-01

Tot Ion	Ratio	Lower	Upper
149	100		
91	85.4	64.6	97.0
206	25.3	20.3	30.5

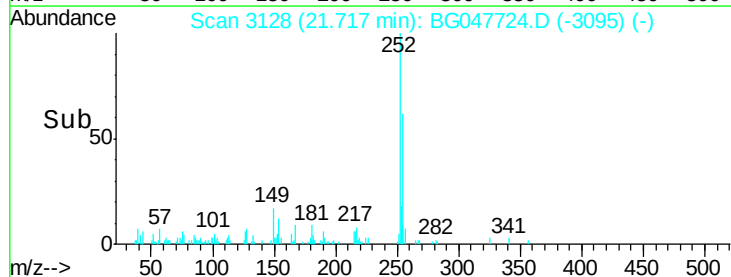
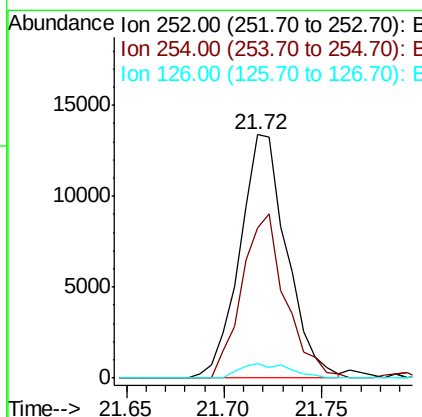
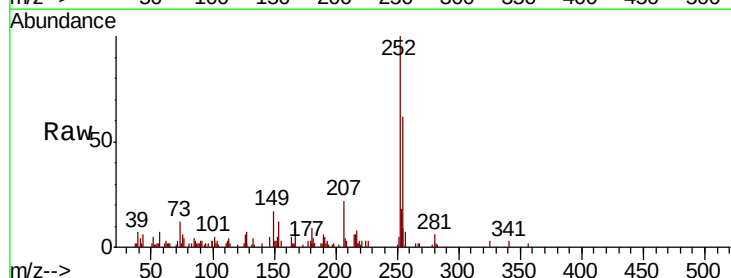
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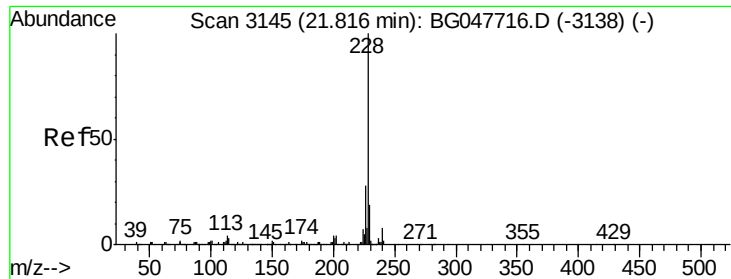
mohammad
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#84
3,3'-Dichlorobenzidine
Concen: 3.676 ng/ul
RT: 21.72 min Scan# 3128
Delta R.T. -0.01 min
Lab File: BG047724.D
Acq: 11 Dec 2020 21:50

Tgt Ion	Ratio	Lower	Upper
252	100		
254	61.9	46.9	70.3
126	5.7	3.8	5.8





#85

Benzo(a)anthracene

Concen: 3.264 ng/ul m

RT: 21.82 min Scan# 3145

Delta R.T. -0.00 min

Lab File: BG047724.D

Acq: 11 Dec 2020 21:50

Instrument :

BNA_G

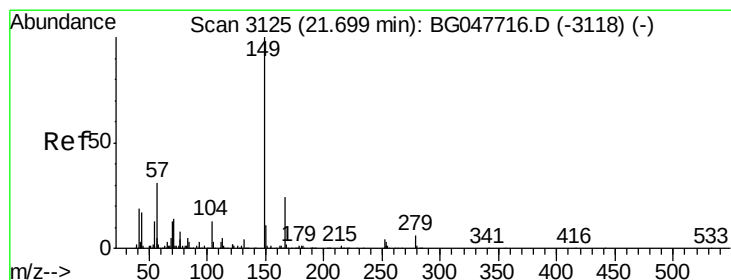
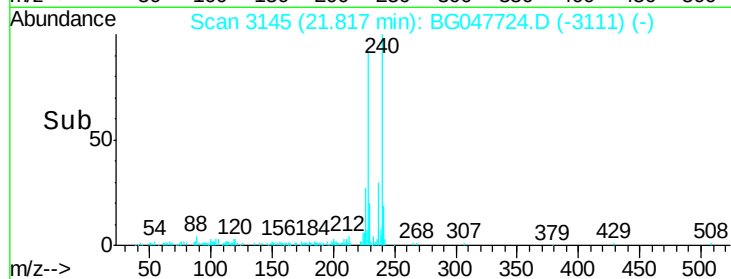
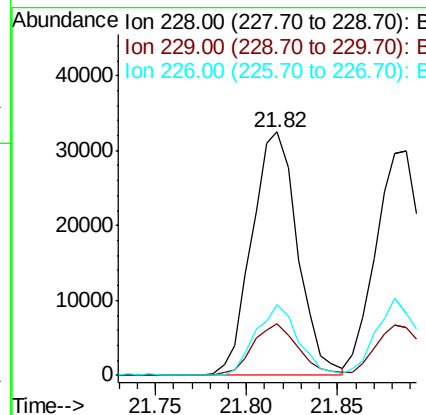
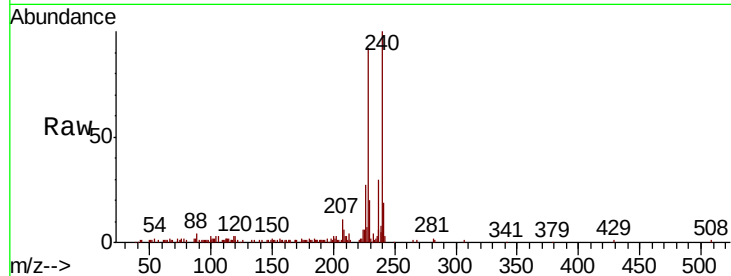
ClientSampleId :

MDL-ME-SOIL-01

Tot Ion:	228	Resp:	56660
Ion Ratio	Lower	Upper	
228	100		
229	21.4	16.2	24.4
226	29.3	20.4	30.6

Manual Integrations
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#86

Bis(2-ethylhexyl)phthalate

Concen: 3.425 ng/ul m

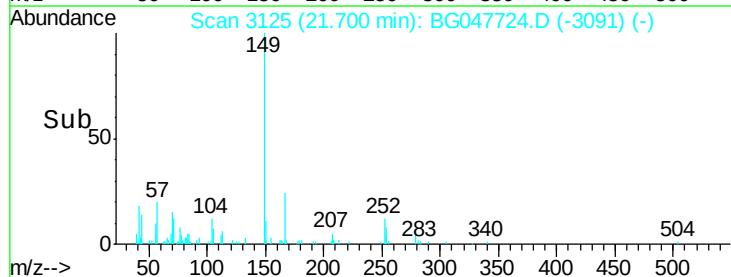
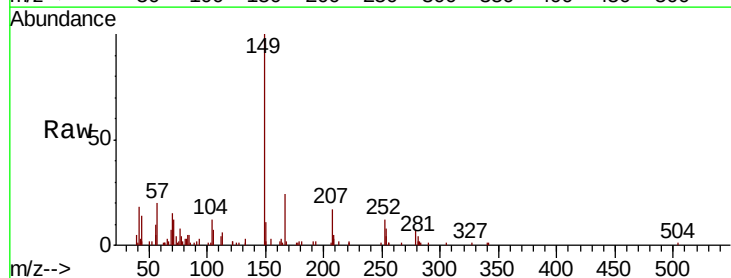
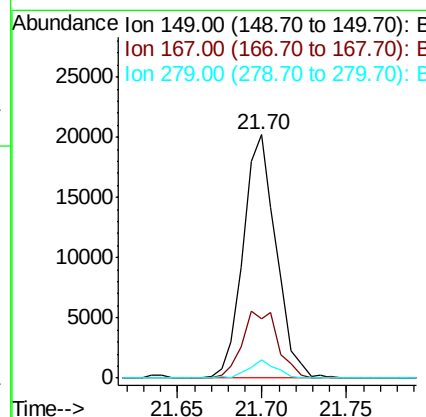
RT: 21.70 min Scan# 3125

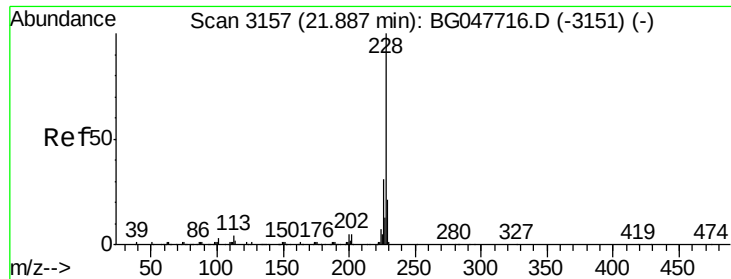
Delta R.T. -0.00 min

Lab File: BG047724.D

Acq: 11 Dec 2020 21:50

Tgt Ion:	149	Resp:	27406
Ion Ratio	Lower	Upper	
149	100		
167	24.4	25.1	37.7#
279	7.3	5.2	7.8





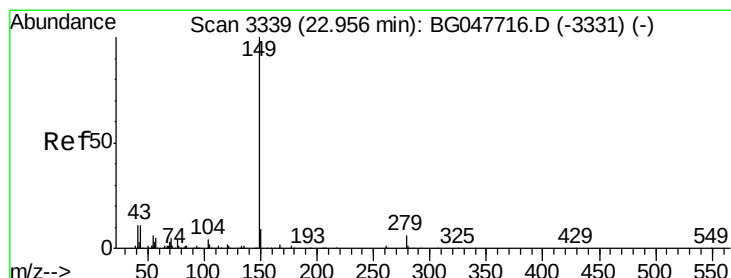
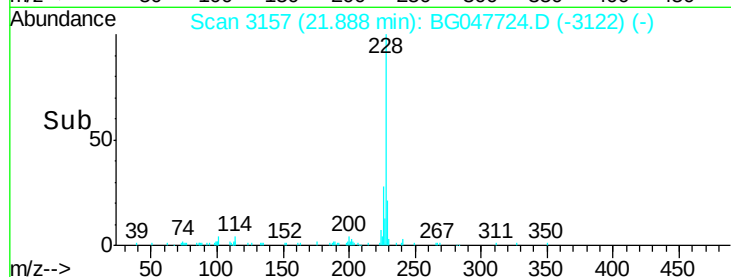
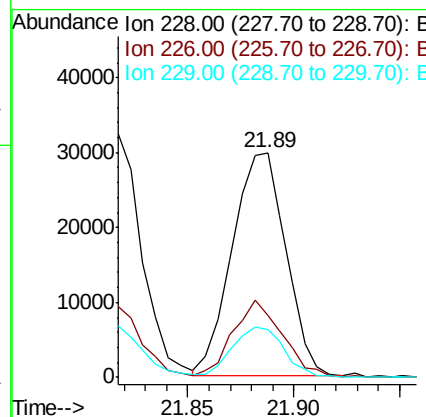
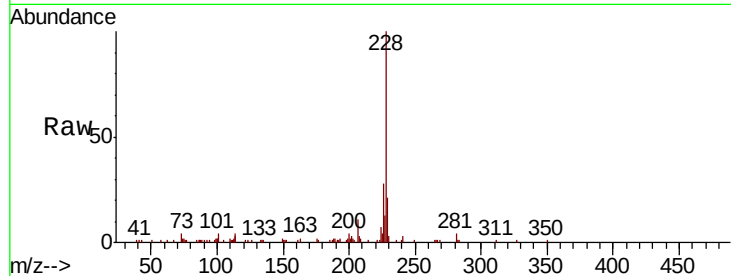
#87
 Chrysene
 Concen: 3.186 ng/ul
 RT: 21.89 min Scan# 3157
 Delta R.T. 0.00 min
 Lab File: BG047724.D
 Acq: 11 Dec 2020 21:50

Instrument :
 BNA_G
 ClientSampleId :
 MDL-ME-SOIL-01

Tot Ion	Ion	Ratio	Lower	Upper
228	100			
226	27.5	23.0	34.6	
229	21.0	16.2	24.2	

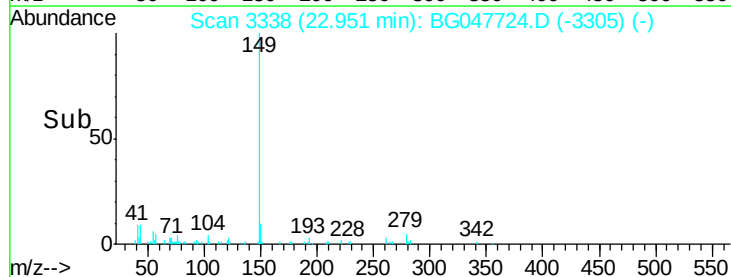
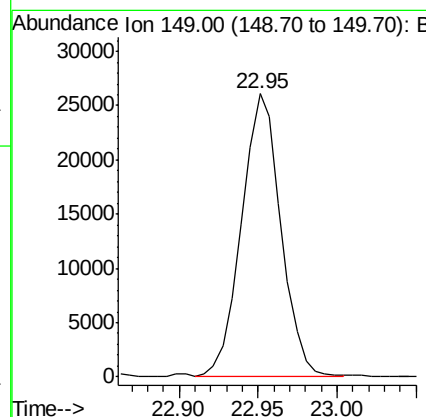
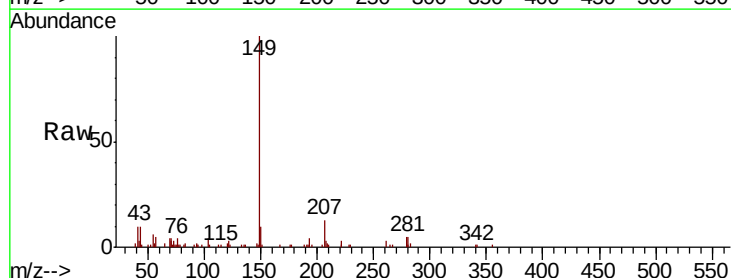
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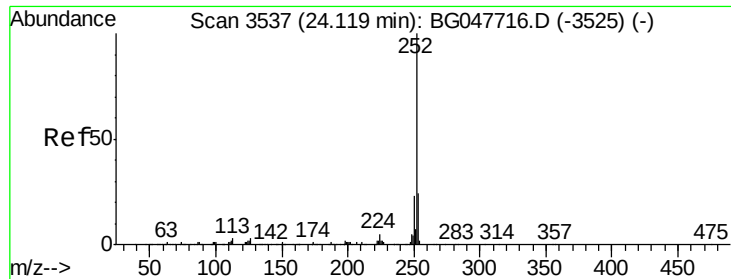
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#89
 Di-n-octyl phthalate
 Concen: 3.360 ng/ul m
 RT: 22.95 min Scan# 3338
 Delta R.T. -0.01 min
 Lab File: BG047724.D
 Acq: 11 Dec 2020 21:50

Tgt Ion:149 Resp: 45235





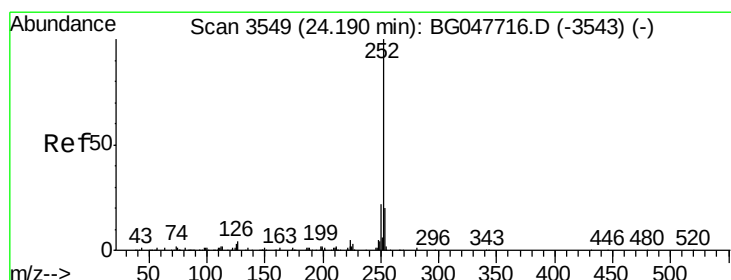
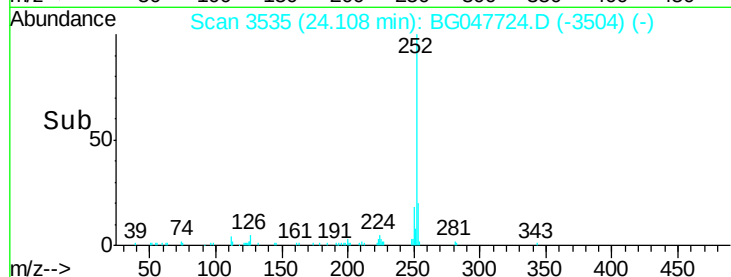
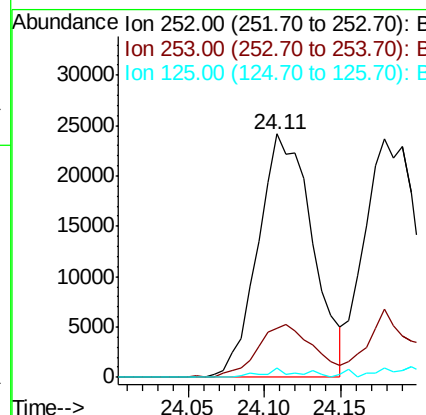
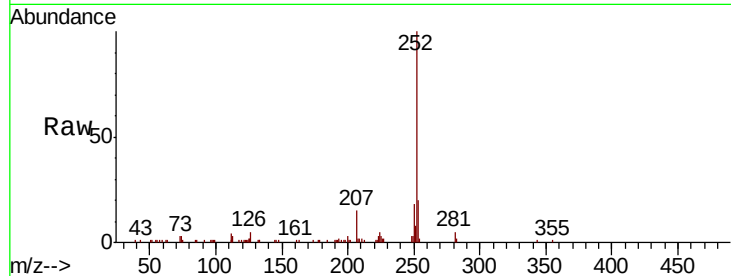
#90
Benzo(b)fluoranthene
Concen: 3.359 ng/ul m
RT: 24.11 min Scan# 3535
Delta R.T. -0.02 min
Lab File: BG047724.D
Acq: 11 Dec 2020 21:50

Instrument :
BNA_G
ClientSampleId :
MDL-ME-SOIL-01

Tot Ion	Ratio	Lower	Upper
252	100		
253	20.1	16.6	24.8
125	2.2	1.8	2.8

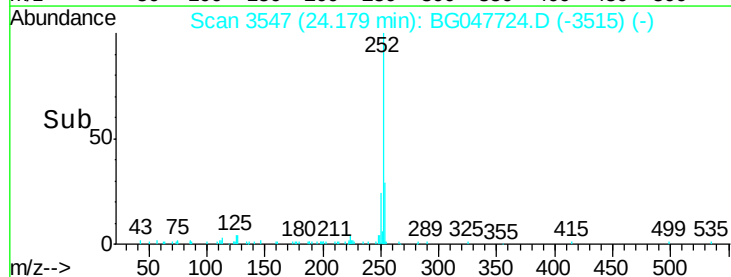
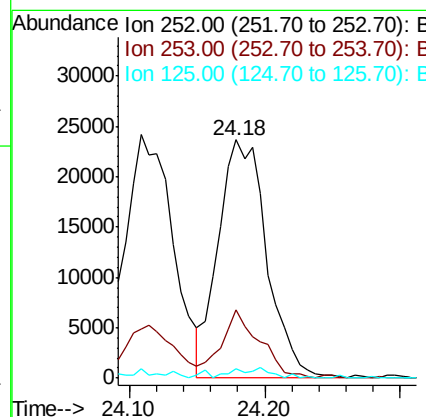
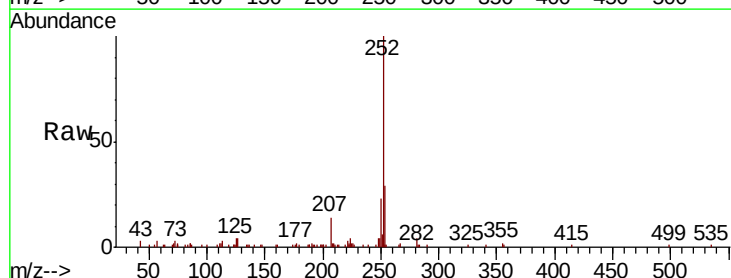
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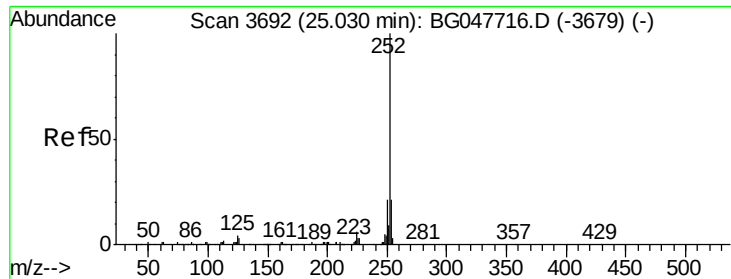
mohammad
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#91
Benzo(k)fluoranthene
Concen: 3.332 ng/ul m
RT: 24.18 min Scan# 3547
Delta R.T. -0.01 min
Lab File: BG047724.D
Acq: 11 Dec 2020 21:50

Tgt Ion	Ratio	Lower	Upper
252	100		
253	28.8	17.0	25.4#
125	4.1	2.2	3.2#





#93

Benzo(a)pyrene

Concen: 3.436 ng/ul m

RT: 25.03 min Scan# 3692

Delta R.T. -0.01 min

Lab File: BG047724.D

Acq: 11 Dec 2020 21:50

Instrument :

BNA_G

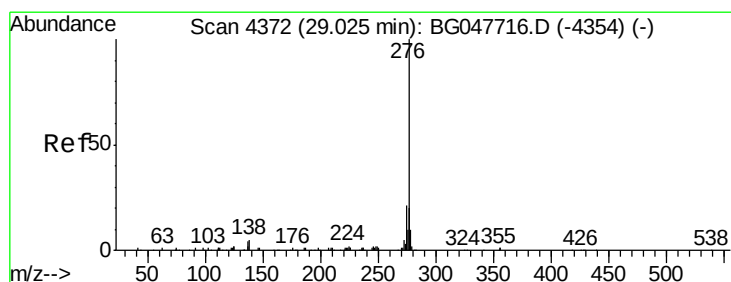
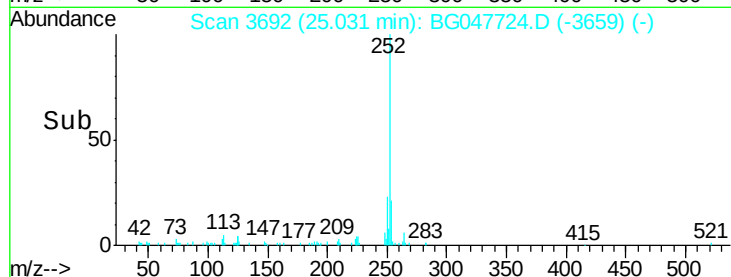
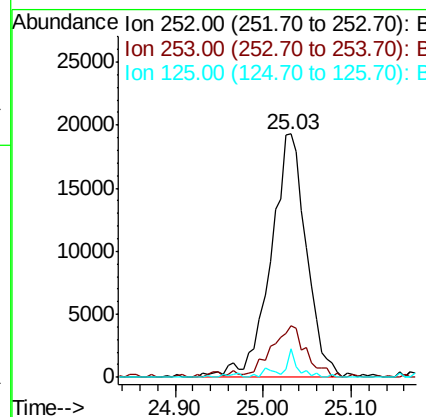
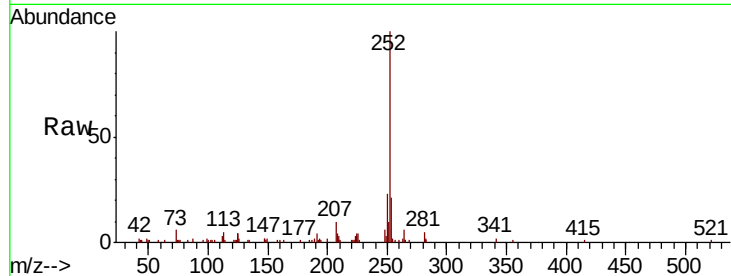
ClientSampleId :

MDL-ME-SOIL-01

Tot Ion:	252	Resp:	54194
Ion Ratio	Lower	Upper	
252	100		
253	21.4	17.6	26.4
125	4.0	2.6	4.0#

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#94

Indeno(1,2,3-cd)pyrene

Concen: 3.182 ng/ul m

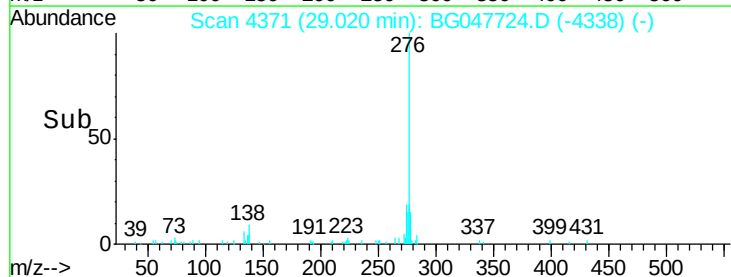
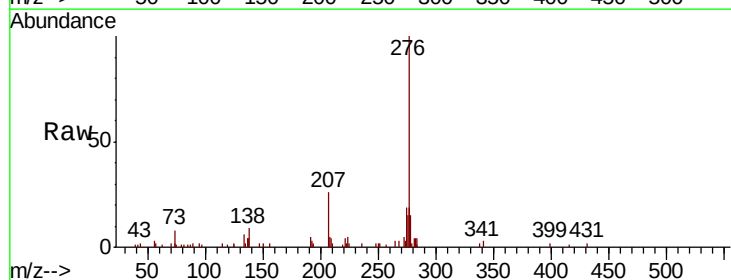
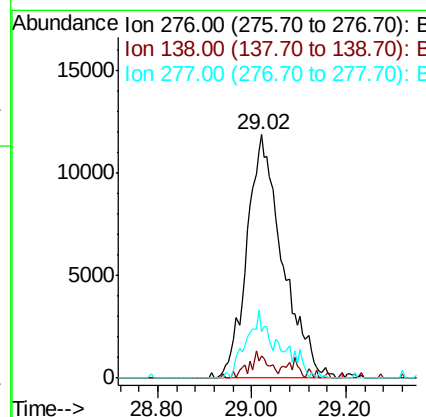
RT: 29.02 min Scan# 4371

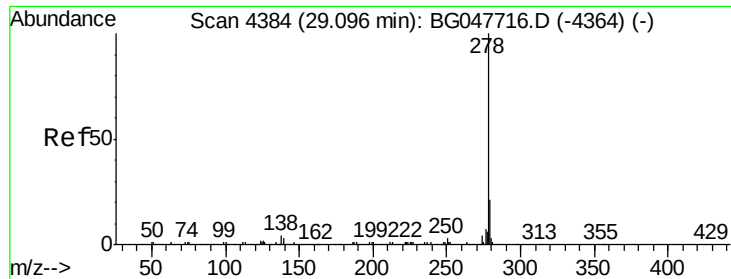
Delta R.T. -0.01 min

Lab File: BG047724.D

Acq: 11 Dec 2020 21:50

Tgt Ion:	276	Resp:	62089
Ion Ratio	Lower	Upper	
276	100		
138	9.1	5.1	7.7#
277	19.2	18.4	27.6





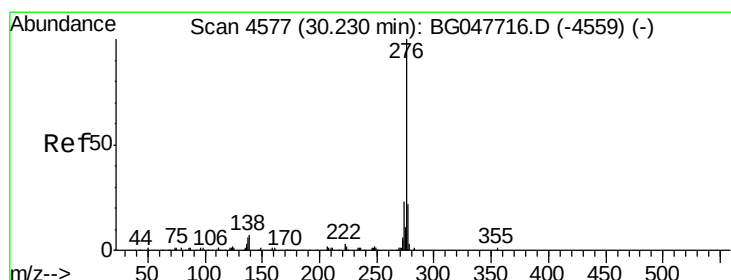
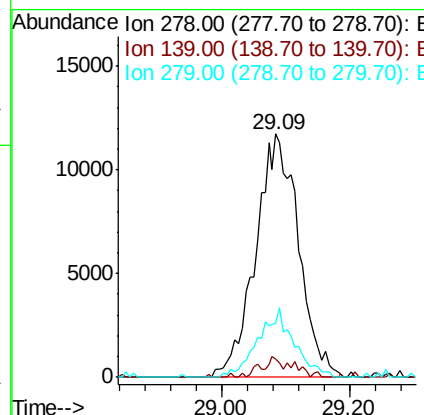
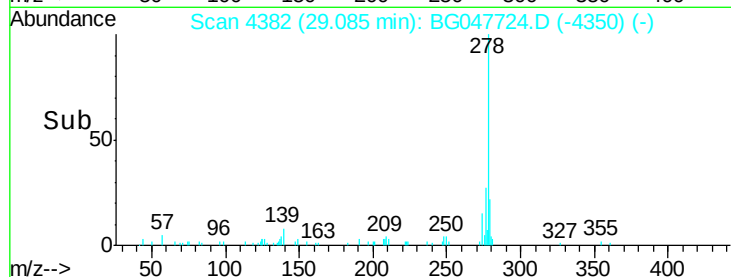
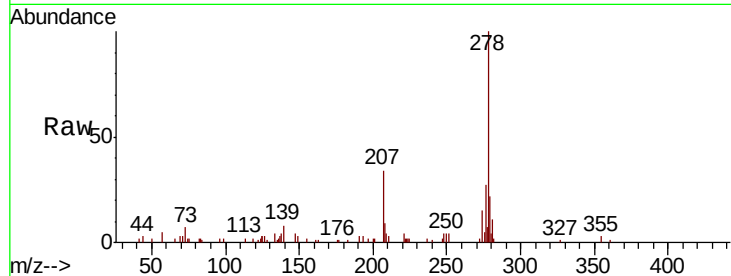
#95
Dibenzo(a,h)anthracene
Concen: 3.364 ng/ul m
RT: 29.09 min Scan# 4382
Delta R.T. -0.01 min
Lab File: BG047724.D
Acq: 11 Dec 2020 21:50

Instrument :
BNA_G
ClientSampleId :
MDL-ME-SOIL-01

Tot Ion	Ratio	Lower	Upper
278	100		
139	7.6	3.5	5.3#
279	22.2	18.6	28.0

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#96
Benzo(g,h,i)perylene
Concen: 3.315 ng/ul m
RT: 30.23 min Scan# 4577
Delta R.T. -0.01 min
Lab File: BG047724.D
Acq: 11 Dec 2020 21:50

Tgt Ion	Ratio	Lower	Upper
276	100		
138	5.8	4.2	6.4
277	16.6	16.0	24.0

