

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM071420\
 Data File : BM026755.D
 Acq On : 14 Jul 2020 16:34
 Operator : JU/CG
 Sample : L1955-09
 Misc : MDL-WATER-02
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleID :
 MDL-WATER-02

Manual Integrations
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 7/20/2020 11:25:10 AM

Quant Time: Jul 16 16:13:23 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM063020MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Jul 14 10:31:32 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.31	152	61857	20.00	ng/ul	0.00
18) Naphthalene-d8	10.07	136	238019	20.00	ng/ul	0.00
36) Acenaphthene-d10	13.97	164	141300	20.00	ng/ul	0.00
62) Phenanthrene-d10	16.73	188	277469	20.00	ng/ul	0.00
78) Chrysene-d12	20.95	240	274789	20.00	ng/ul	0.00
86) Perylene-d12	23.02	264	327353	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	2.91	96	3221	1.56	ng/uL	0.00
5) Phenol-d5	6.52	99	155747	27.49	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.67	67	111164	29.01	ng/ul	0.00
9) 2-Chlorophenol-d4	6.85	132	125044	28.73	ng/ul	0.00
13) 4-Methylphenol-d8	8.04	113	118870	26.24	ng/ul	0.00
19) Nitrobenzene-d5	8.45	128	56783	30.17	ng/ul	0.00
22) 2-Nitrophenol-d4	9.17	143	61217	30.50	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.71	165	112290	28.57	ng/ul	0.00
29) 4-Chloroaniline-d4	10.22	131	148838	35.96	ng/ul	0.00
44) Dimethylphthalate-d6	13.40	166	328740	29.16	ng/ul	0.00
47) Acenaphthylene-d8	13.65	160	399741	29.35	ng/ul	0.00
52) 4-Nitrophenol-d4	14.24	143	34830	21.41	ng/ul	0.00
58) Fluorene-d10	14.98	176	273168	27.68	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.14	200	44810	25.85	ng/ul	0.00
71) Anthracene-d10	16.83	188	410021	30.01	ng/ul	0.00
79) Pyrene-d10	19.14	212	451959	31.65	ng/ul	0.00
90) Benzo(a)pyrene-d12	22.89	264	500562	28.33	ng/ul	0.00

Target Compounds

				Ovalue	
2) 1,4-Dioxane	2.94	88	3148	1.412	ng/uL 94
4) Benzaldehyde	6.48	77	10415m	3.462	ng/ul
6) Phenol	6.55	94	21401	3.436	ng/ul# 80
8) Bis(2-Chloroethyl)ether	6.76	93	16911	3.566	ng/ul 100
10) 2-Chlorophenol	6.88	128	17115	3.567	ng/ul 97
11) 2-Methylphenol	7.78	108	14563	3.273	ng/ul 95
12) 2,2'-oxybis(1-Chloropropan	7.84	45	34694	3.771	ng/ul 98
14) Acetophenone	8.14	105	26024	3.390	ng/ul 95
15) N-Nitroso-di-n-propylamine	8.12	70	14501	3.198	ng/ul# 97
16) 4-Methylphenol	8.10	108	16085	3.252	ng/ul 96
17) Hexachloroethane	8.36	117	7899	3.715	ng/ul# 90
20) Nitrobenzene	8.50	77	22831	3.846	ng/ul 97
21) Isophorone	9.02	82	34040	3.411	ng/ul 99
23) 2-Nitrophenol	9.20	139	8159	3.513	ng/ul# 82
24) 2,4-Dimethylphenol	9.28	107	19010	3.555	ng/ul 94
25) Bis(2-Chloroethoxy)methane	9.51	93	21727	3.662	ng/ul 95
27) 2,4-Dichlorophenol	9.74	162	14754	3.633	ng/ul 98
28) Naphthalene	10.11	128	51124	3.629	ng/ul 99
30) 4-Chloroaniline	10.24	127	19935	4.533	ng/ul 100
31) Hexachlorobutadiene	10.40	225	11170	3.795	ng/ul 93
32) Caprolactam	11.05	113	2982m	2.658	ng/ul
33) 4-Chloro-3-methylphenol	11.40	107	14638	3.167	ng/ul 93
34) 2-Methylnaphthalene	11.74	142	33982	3.443	ng/ul 96

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 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Jul 14 10:31:32 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
35) 1-Methylnaphthalene	11.97	142	33072	3.595	ng/ul	96
37) 1,2,4,5-Tetrachlorobenzene	12.13	216	19744	3.844	ng/ul	99
38) Hexachlorocyclopentadiene	12.10	237	2672	1.019	ng/ul#	89
39) 2,4,6-Trichlorophenol	12.40	196	9926	3.274	ng/ul	87
40) 2,4,5-Trichlorophenol	12.48	196	10714	3.231	ng/ul	90
41) 1,1'-Biphenyl	12.79	154	43940	3.593	ng/ul	97
42) 2-Chloronaphthalene	12.82	162	33922	3.524	ng/ul	99
43) 2-Nitroaniline	13.07	65	9906	3.061	ng/ul	93
45) Dimethylphthalate	13.45	163	42522	3.604	ng/ul	99
46) 2,6-Dinitrotoluene	13.57	165	6514	2.857	ng/ul#	82
48) Acenaphthylene	13.68	152	51846	3.554	ng/ul	97
49) 3-Nitroaniline	13.92	138	5471	2.887	ng/ul#	93
50) Acenaphthene	14.04	153	36261	3.517	ng/ul	98
51) 2,4-Dinitrophenol	14.15	184	1985	1.676	ng/ul#	84
53) 4-Nitrophenol	14.25	109	6959m	4.157	ng/ul	
54) Dibenzofuran	14.38	168	50995	3.486	ng/ul	94
55) 2,4-Dinitrotoluene	14.38	165	11038	3.255	ng/ul#	85
56) 2,3,4,6-Tetrachlorophenol	14.62	232	9003	3.154	ng/ul#	91
57) Diethylphthalate	14.84	149	41497	3.500	ng/ul	99
59) Fluorene	15.04	166	41652	3.485	ng/ul	99
60) 4-Chlorophenyl-phenylether	15.04	204	21860	3.519	ng/ul	97
61) 4-Nitroaniline	15.09	138	5549m	2.589	ng/ul	
64) 4,6-Dinitro-2-methylphenol	15.15	198	6294	3.428	ng/ul#	55
65) N-Nitrosodiphenylamine	15.26	169	34276	3.694	ng/ul	95
66) 4-Bromophenyl-phenylether	15.94	248	12482	3.732	ng/ul	91
67) Hexachlorobenzene	16.05	284	14549	3.817	ng/ul	94
68) Atrazine	16.24	200	11631	3.848	ng/ul#	91
69) Pentachlorophenol	16.42	266	4979	2.649	ng/ul	91
70) Phenanthrene	16.77	178	64796	3.750	ng/ul	98
72) Anthracene	16.87	178	62306	3.574	ng/ul	99
73) 1,2,3,4-Tetrachlorobenzene	12.75	216	19127	3.998	ng/uL	93
74) Pentachlorobenzene	14.30	250	18320	3.998	ng/uL	96
75) Carbazole	17.15	167	49588	3.553	ng/ul	96
76) Di-n-butylphthalate	17.74	149	60804	3.600	ng/ul	98
77) Fluoranthene	18.81	202	68885	3.854	ng/ul	97
80) Pvrene	19.17	202	76420	3.924	ng/ul	99
81) Butylbenzylphthalate	20.11	149	25786	3.733	ng/ul	98
82) 3,3'-Dichlorobenzidine	20.89	252	14929	2.695	ng/ul	96
83) Benzo(a)anthracene	20.94	228	75329	3.982	ng/ul	99
84) Bis(2-ethylhexyl)phthalate	20.91	149	37945	3.688	ng/ul	96
85) Chrysene	20.99	228	73861	3.936	ng/ul	98
87) Di-n-octyl phthalate	21.75	149	67985	3.370	ng/ul	100
88) Benzo(b)fluoranthene	22.42	252	80600	3.625	ng/ul	98
89) Benzo(k)fluoranthene	22.46	252	77272	3.506	ng/ul	99
91) Benzo(a)pyrene	22.93	252	78867	3.998	ng/ul	95
92) Indeno(1,2,3-cd)pyrene	25.02	276	91189	3.542	ng/ul	97
93) Dibenzo(a,h)anthracene	25.03	278	76536	3.529	ng/ul	97
94) Benzo(a,h,i)perylene	25.62	276	76924	3.582	ng/ul	99

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Instrument :
BNA_M
ClientSampleId :
MDL-WATER-02

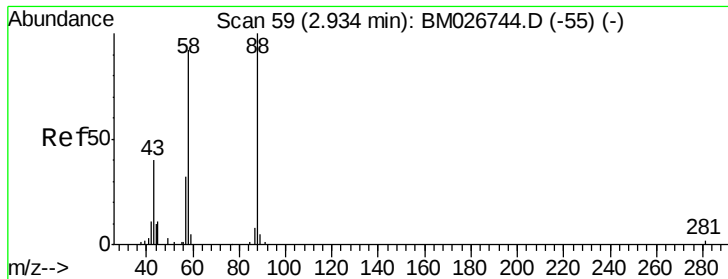
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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
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(#) = qualifier out of range (m) = manual integration (+) = signals summed



#2

1,4-Dioxane

Concen: 1.412 ng/uL

RT: 2.94 min Scan# 35

Delta R.T. 0.01 min

Lab File: BM026755.D

Acq: 14 Jul 2020 16:34

Instrument :

BNA_M

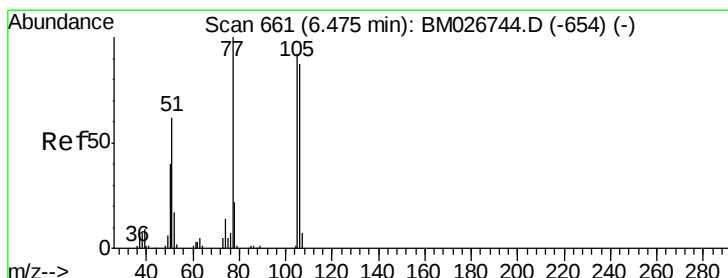
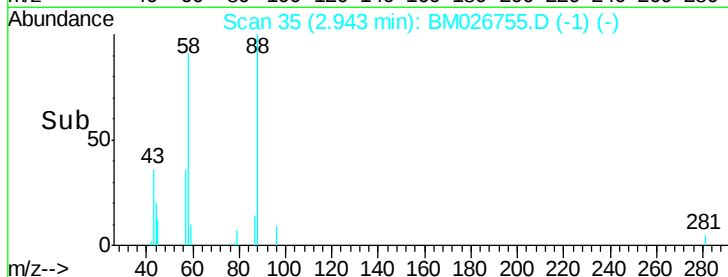
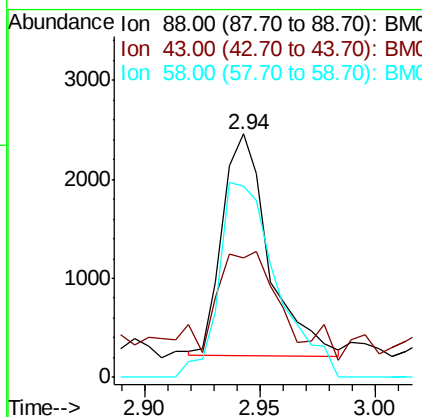
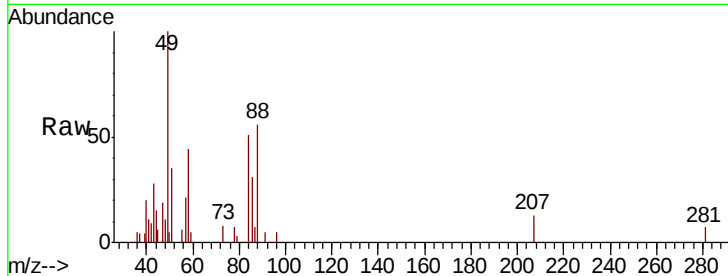
ClientSampleId :

MDL-WATER-02

Tot Ion:	88	Resp:	3148
Ion	Ratio	Lower	Upper
88	100		
43	49.2	38.2	57.2
58	78.7	68.9	103.3

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#4

Benzaldehyde

Concen: 3.462 ng/uL

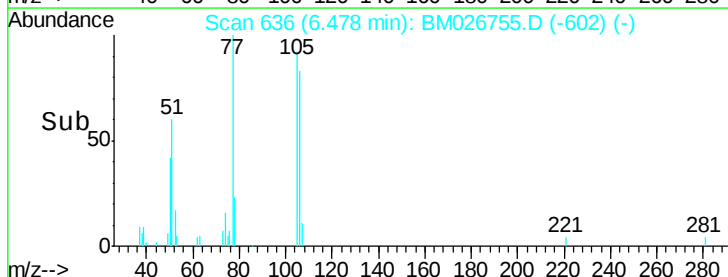
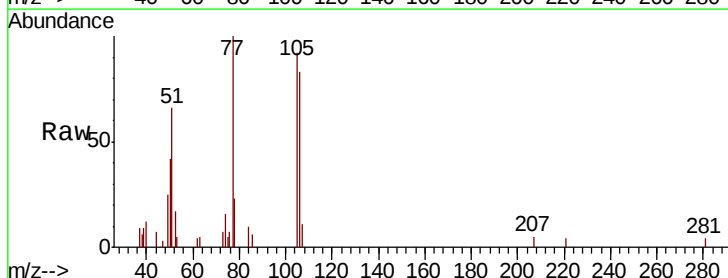
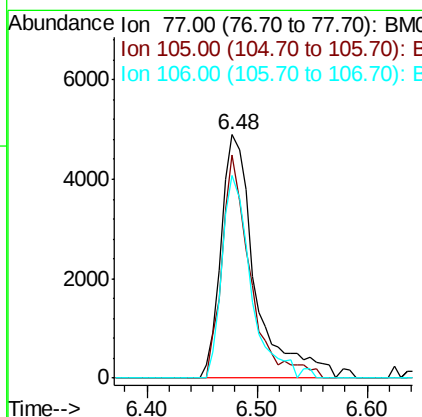
RT: 6.48 min Scan# 636

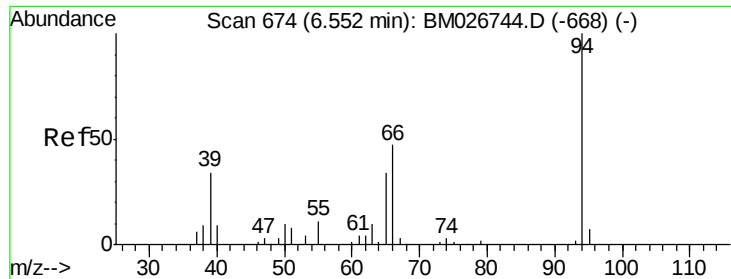
Delta R.T. 0.00 min

Lab File: BM026755.D

Acq: 14 Jul 2020 16:34

Tgt Ion:	77	Resp:	10415
Ion	Ratio	Lower	Upper
77	100		
105	91.6	67.5	101.3
106	83.4	66.2	99.4





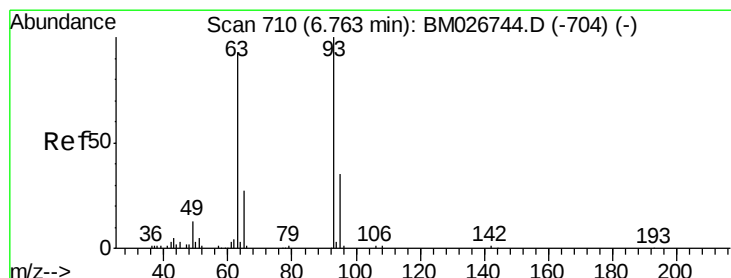
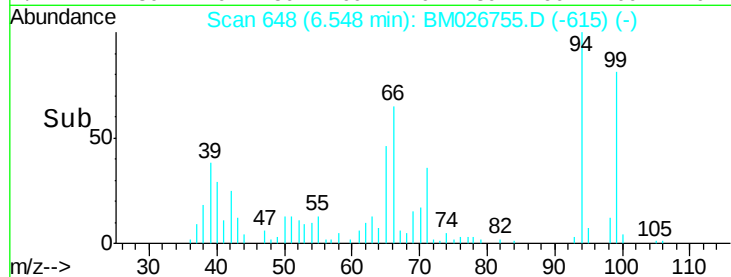
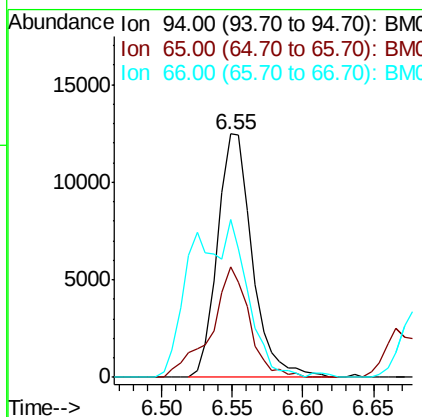
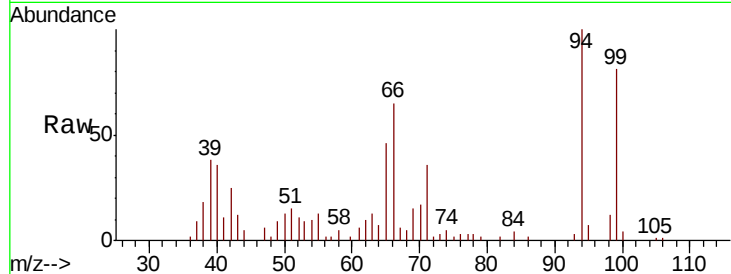
#6
Phenol
Concen: 3.436 ng/ul
RT: 6.55 min Scan# 648
Delta R.T. -0.00 min
Lab File: BM026755.D
Acq: 14 Jul 2020 16:34

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MDL-WATER-02

Tot Ion	Ratio	Lower	Upper
94	100		
65	45.6	27.8	41.8#
66	64.7	39.9	59.9#

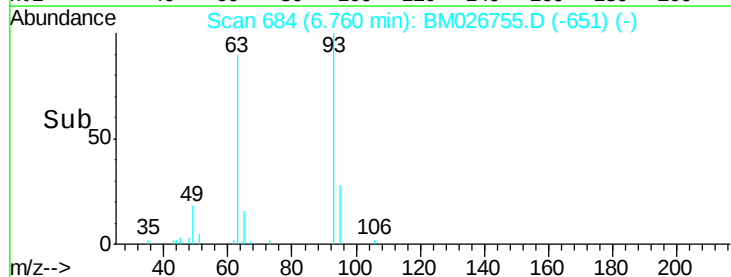
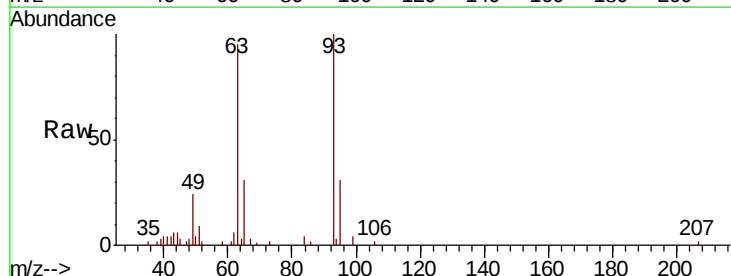
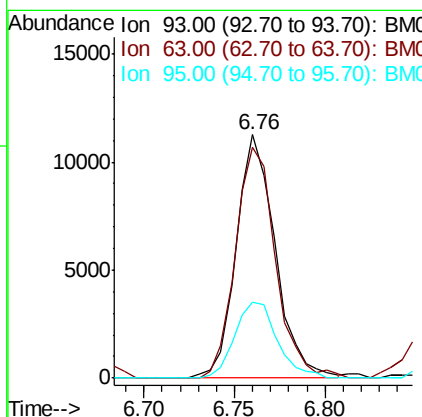
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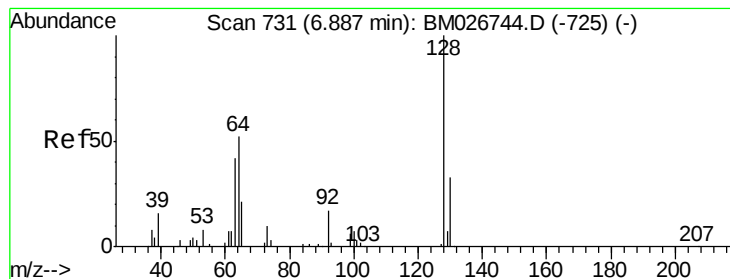
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#8
Bis(2-Chloroethyl)ether
Concen: 3.566 ng/ul
RT: 6.76 min Scan# 684
Delta R.T. -0.00 min
Lab File: BM026755.D
Acq: 14 Jul 2020 16:34

Tgt Ion	Ratio	Lower	Upper
93	100		
63	94.7	75.5	113.3
95	31.4	25.2	37.8





#10

2-Chlorophenol

Concen: 3.567 ng/ul

RT: 6.88 min Scan# 705

Delta R.T. -0.00 min

Lab File: BM026755.D

Acq: 14 Jul 2020 16:34

Instrument :

BNA_M

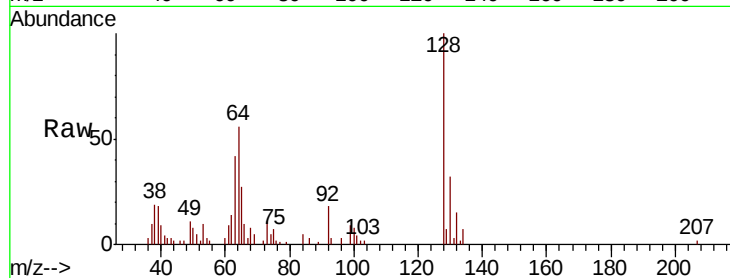
ClientSampleId :

MDL-WATER-02

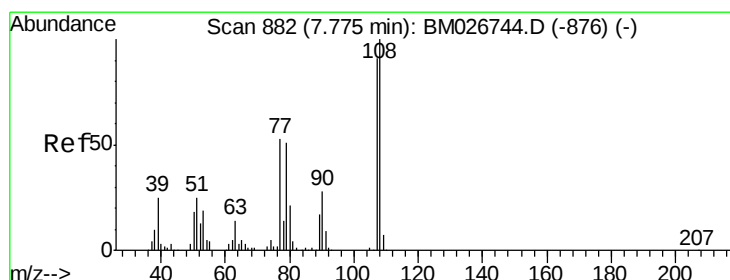
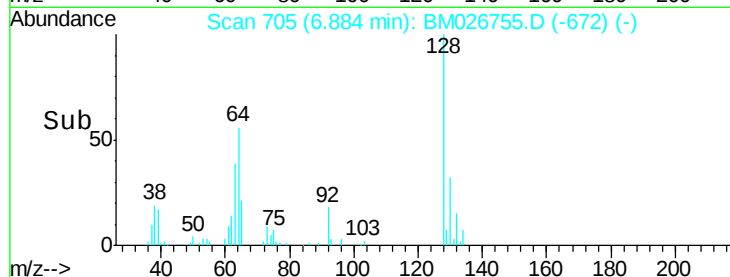
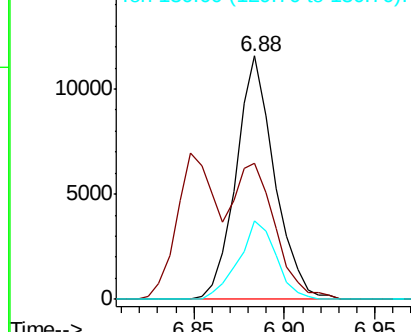
Tot Ion:	128	Resp:	17115
Ion	Ratio	Lower	Upper
128	100		
64	56.0	47.4	71.2
130	32.1	25.8	38.6

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Abundance Ion 128.00 (127.70 to 128.70): E
Ion 64.00 (63.70 to 64.70): BM
Ion 130.00 (129.70 to 130.70): E



#11

2-Methylphenol

Concen: 3.273 ng/ul

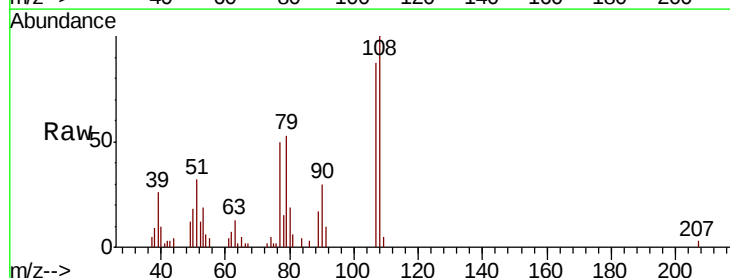
RT: 7.78 min Scan# 857

Delta R.T. 0.00 min

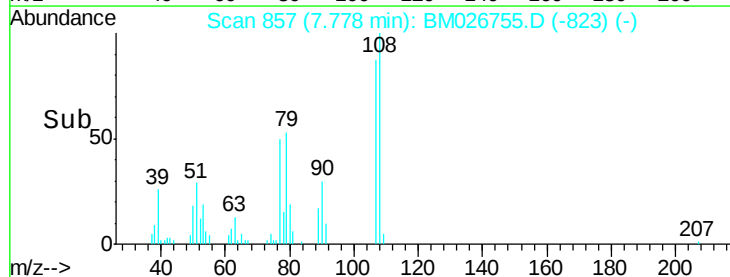
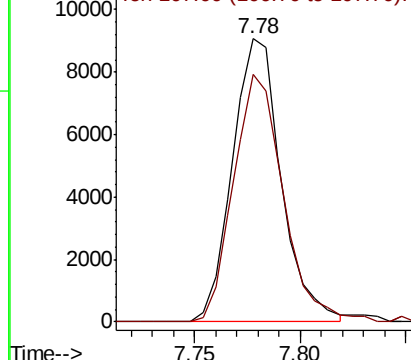
Lab File: BM026755.D

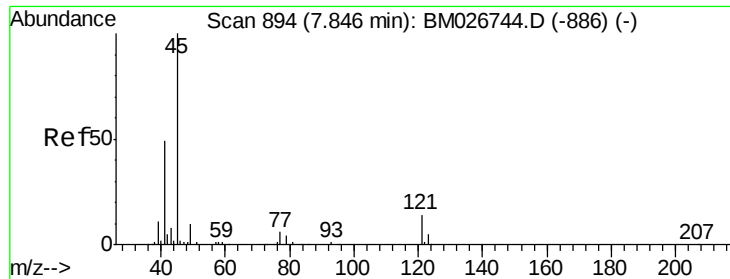
Acq: 14 Jul 2020 16:34

Tgt Ion:	108	Resp:	14563
Ion	Ratio	Lower	Upper
108	100		
107	87.5	74.2	111.2



Abundance Ion 108.00 (107.70 to 108.70): E
Ion 107.00 (106.70 to 107.70): E





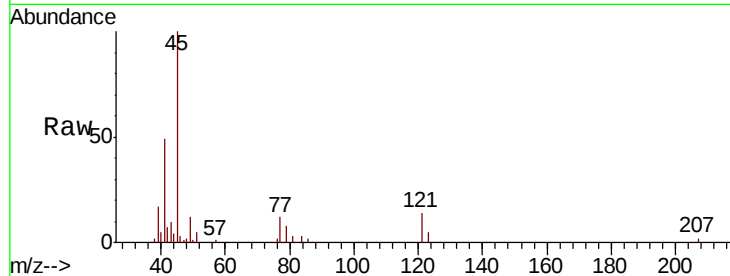
#12
2,2'-oxvbis(1-Chloropropane)
Concen: 3.771 ng/ul
RT: 7.84 min Scan# 868
Delta R.T. -0.00 min
Lab File: BM026755.D
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Instrument :
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ClientSampled :
MDL-WATER-02

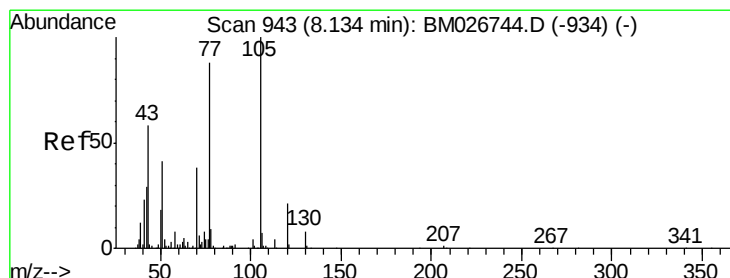
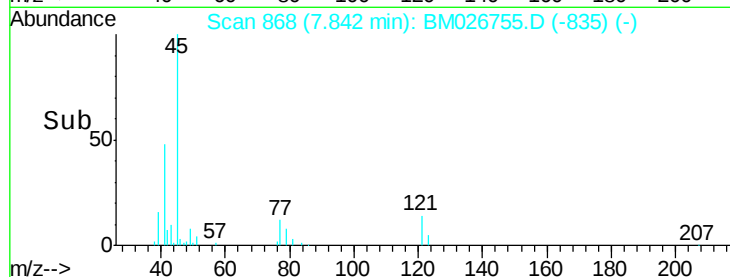
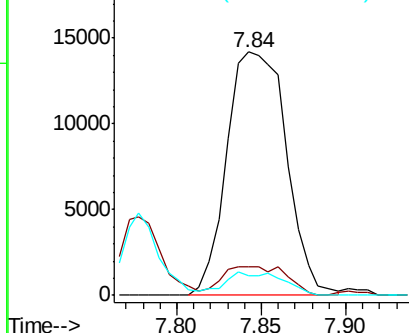
Tot Ion	Ratio	Resp	Lower	Upper
45	100	34694		
77	11.9		8.8	13.2
79	8.2		7.0	10.6

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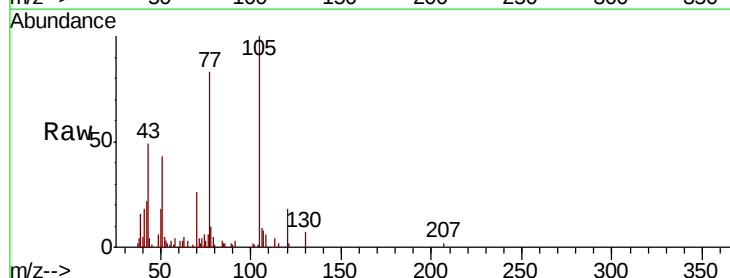


Abundance Ion 45.00 (44.70 to 45.70): BM0
Ion 77.00 (76.70 to 77.70): BM0
Ion 79.00 (78.70 to 79.70): BM0

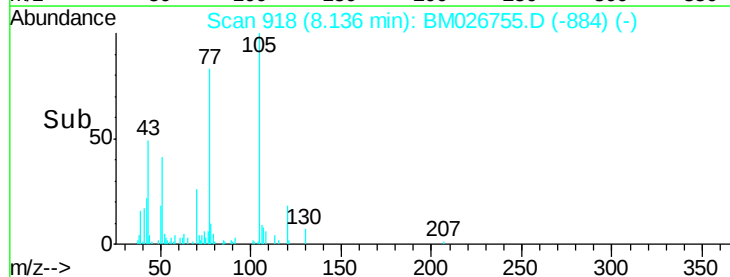
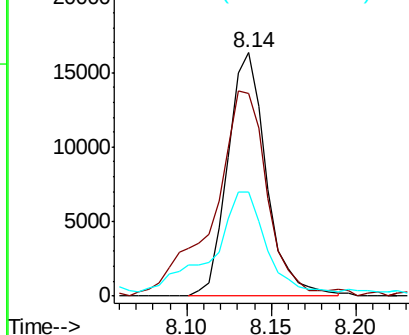


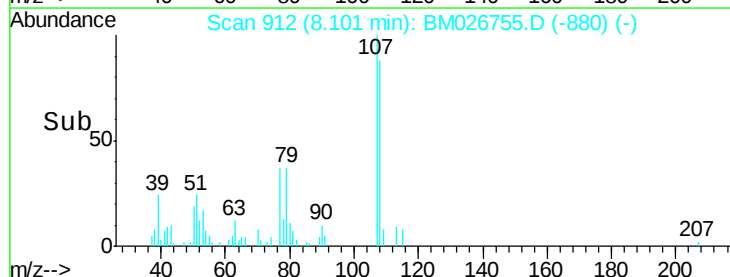
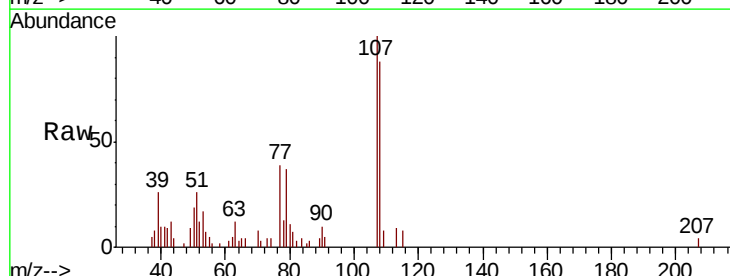
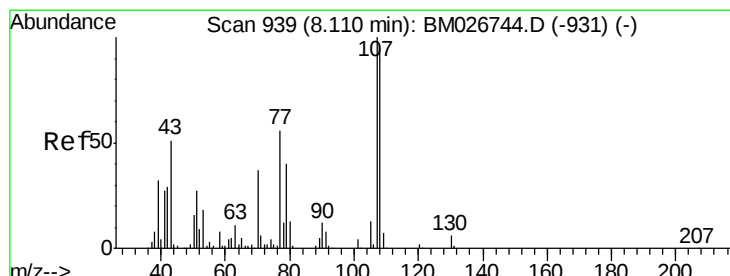
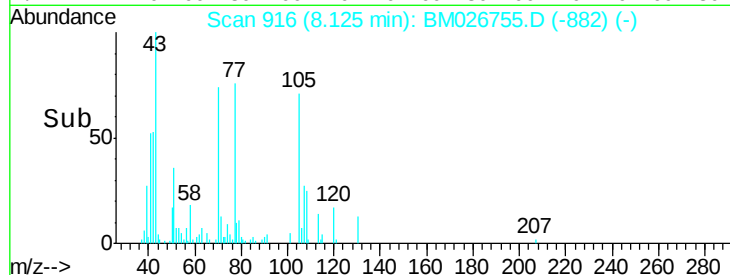
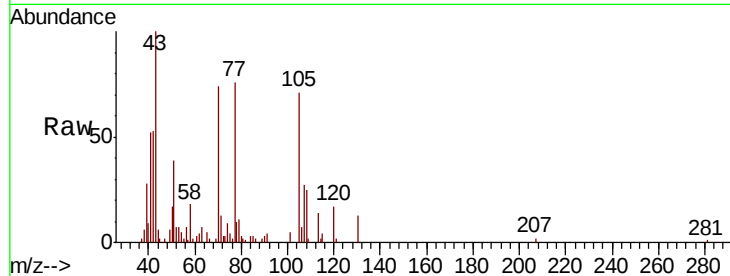
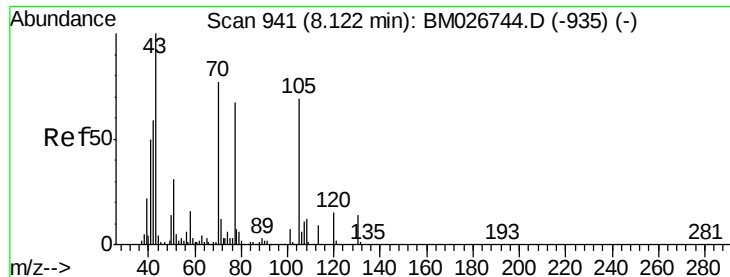
#14
Acetophenone
Concen: 3.390 ng/ul
RT: 8.14 min Scan# 918
Delta R.T. 0.00 min
Lab File: BM026755.D
Acq: 14 Jul 2020 16:34

Tgt Ion	Ratio	Resp	Lower	Upper
105	100	26024		
77	83.5		69.8	104.6
51	42.6		30.5	45.7



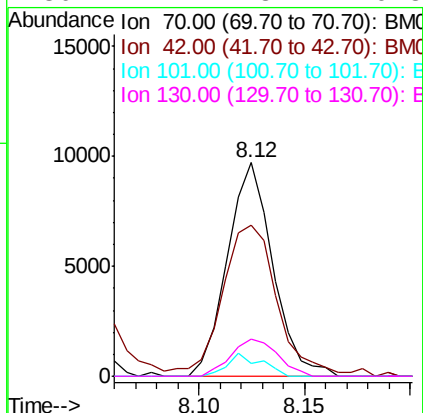
Abundance Ion 105.00 (104.70 to 105.70): E
Ion 77.00 (76.70 to 77.70): BM0
Ion 51.00 (50.70 to 51.70): BM0





#15
N-Nitroso-di-n-propylamine
Concen: 3.198 ng/ul
RT: 8.12 min Scan# 916
Delta R.T. 0.00 min
Lab File: BM026755.D
Acq: 14 Jul 2020 16:34

Tot Ion	Ion	Ratio	Lower	Upper
70	100			
42	70.9	58.5	87.7	
101	6.1	7.0	10.4	
130	17.1	13.2	19.8	



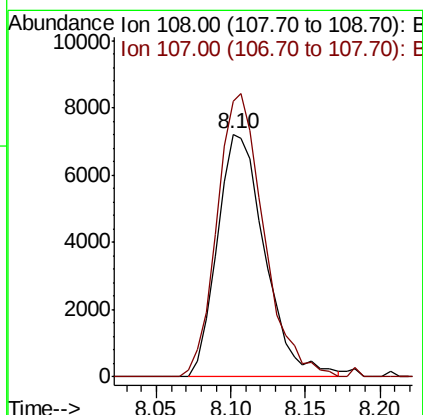
Instrument :
BNA_M
ClientSampleId :
MDL-WATER-02

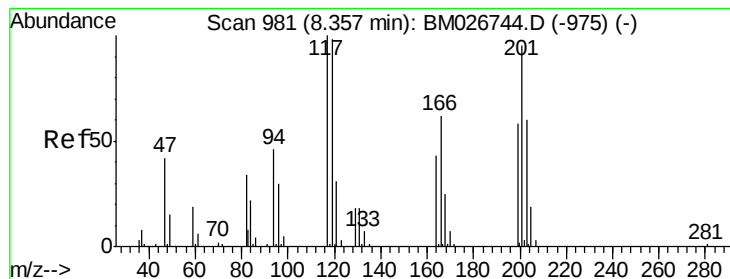
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#16
4-Methylphenol
Concen: 3.252 ng/ul
RT: 8.10 min Scan# 912
Delta R.T. -0.01 min
Lab File: BM026755.D
Acq: 14 Jul 2020 16:34

Tgt Ion	Ion	Ratio	Lower	Upper
108	100			
107	113.4	87.4	131.2	





#17

Hexachloroethane

Concen: 3.715 ng/ul

RT: 8.36 min Scan# 956

Delta R.T. 0.00 min

Lab File: BM026755.D

Acq: 14 Jul 2020 16:34

Instrument :

BNA_M

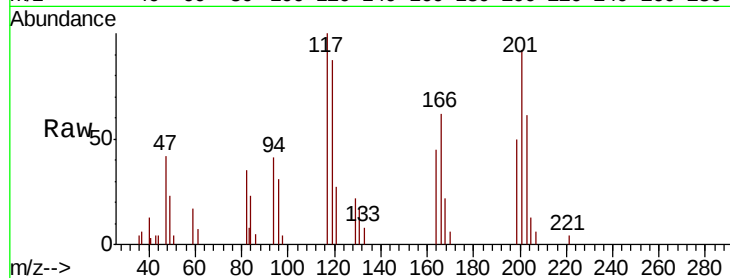
ClientSampleId :

MDL-WATER-02

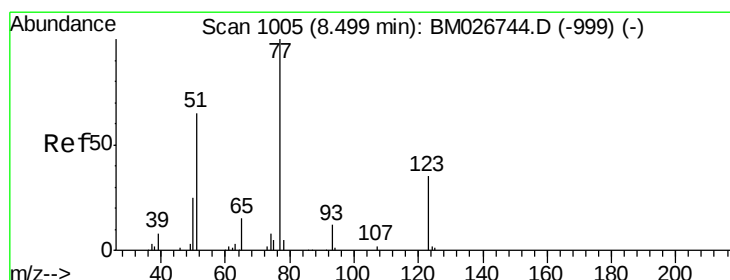
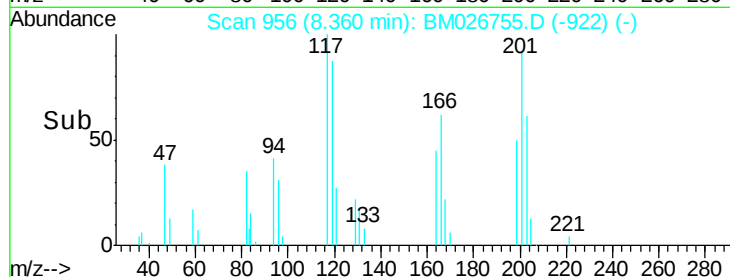
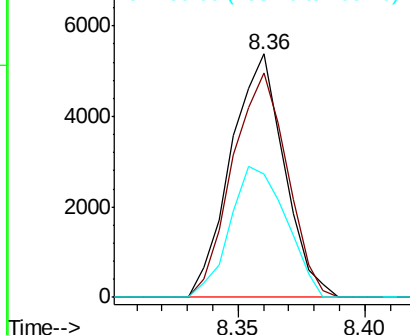
Tot Ion:	117	Resp:	7899
Ion Ratio	Lower	Upper	
117	100		
201	91.9	77.0	115.6
199	50.5	51.1	76.7#

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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



#20

Nitrobenzene

Concen: 3.846 ng/ul

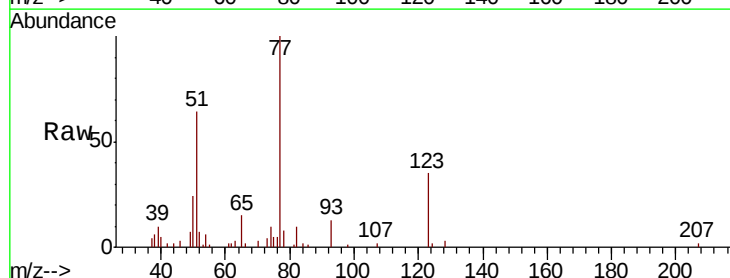
RT: 8.50 min Scan# 980

Delta R.T. 0.00 min

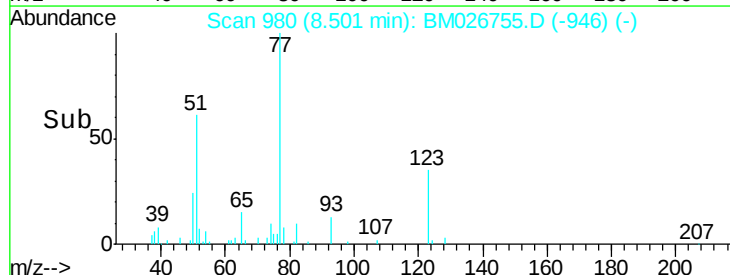
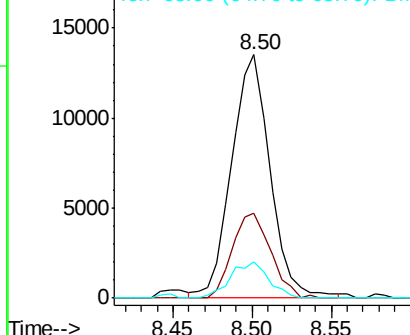
Lab File: BM026755.D

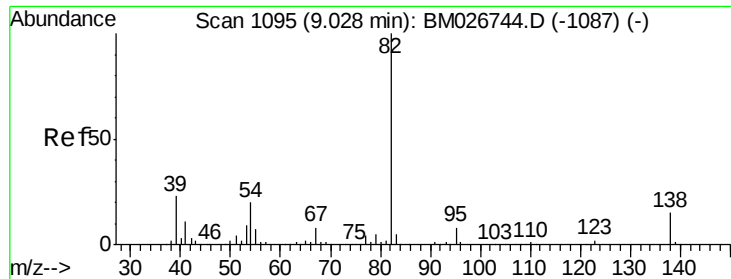
Acq: 14 Jul 2020 16:34

Tgt Ion:	77	Resp:	22831
Ion Ratio	Lower	Upper	
77	100		
123	34.9	29.8	44.8
65	15.1	11.8	17.6



Abundance Ion 77.00 (76.70 to 77.70): BM0
Ion 123.00 (122.70 to 123.70): E
Ion 65.00 (64.70 to 65.70): BM0





#21

Isophorone

Concen: 3.411 ng/ul

RT: 9.02 min Scan# 1069

Delta R.T. -0.00 min

Lab File: BM026755.D

Acq: 14 Jul 2020 16:34

Instrument :

BNA_M

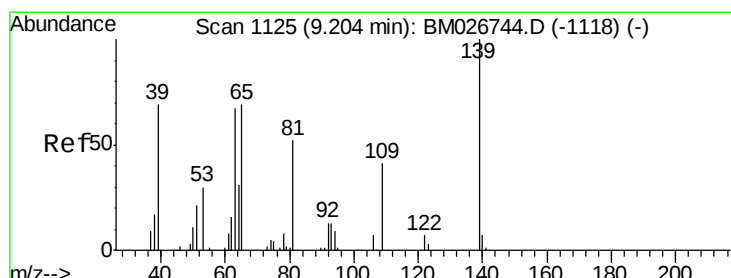
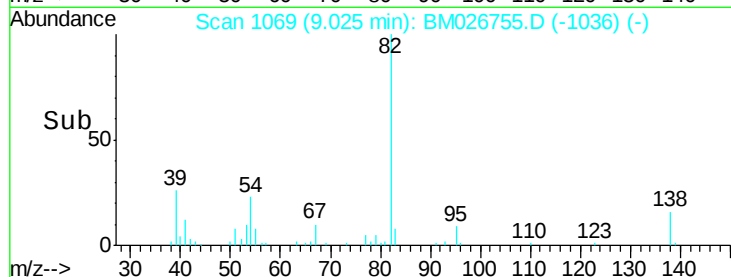
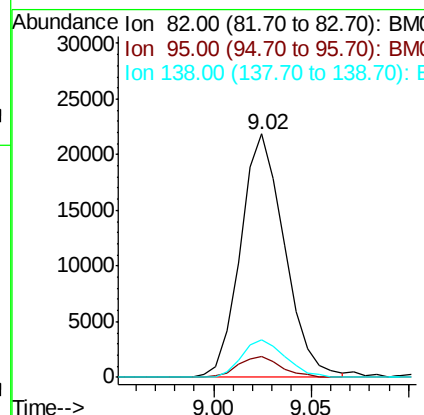
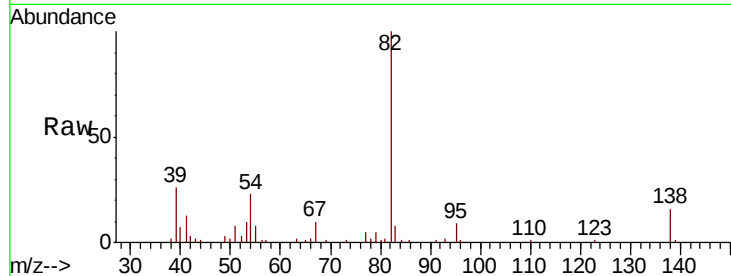
ClientSampleId :

MDL-WATER-02

Tot Ion:	82	Resp:	34040
Ion	Ratio	Lower	Upper
82	100		
95	8.8	6.4	9.6
138	15.6	12.2	18.4

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#23

2-Nitrophenol

Concen: 3.513 ng/ul

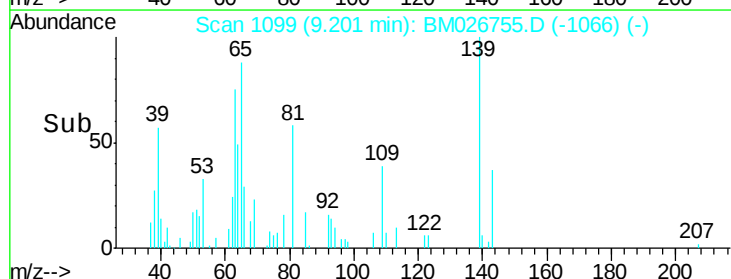
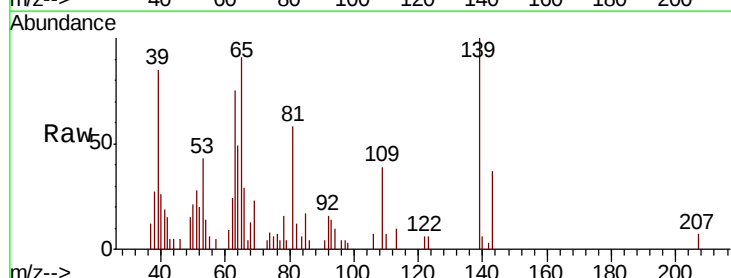
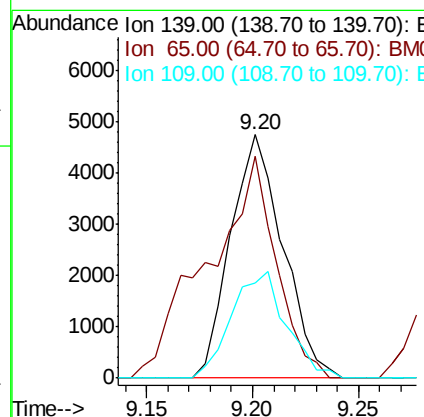
RT: 9.20 min Scan# 1099

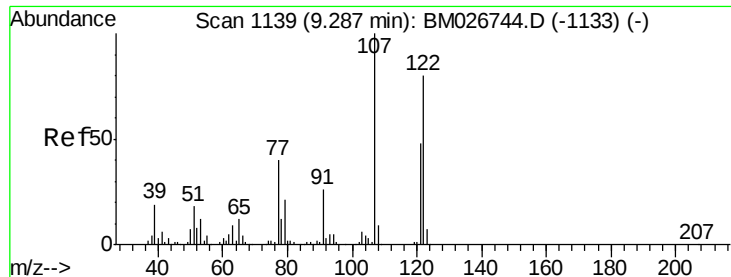
Delta R.T. -0.00 min

Lab File: BM026755.D

Acq: 14 Jul 2020 16:34

Tgt Ion:	139	Resp:	8159
Ion	Ratio	Lower	Upper
139	100		
65	91.1	55.0	82.6#
109	38.9	31.4	47.2





#24

2,4-Dimethylphenol

Concen: 3.555 ng/ul

RT: 9.28 min Scan# 1113

Delta R.T. -0.00 min

Lab File: BM026755.D

Acq: 14 Jul 2020 16:34

Instrument :

BNA_M

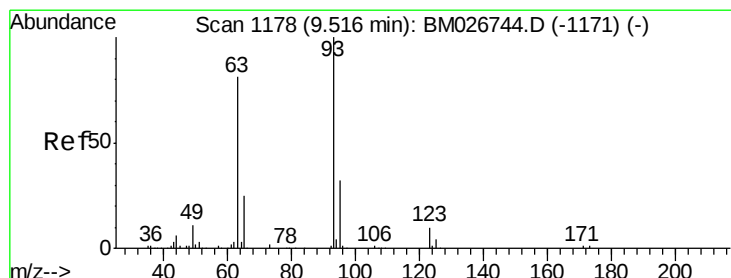
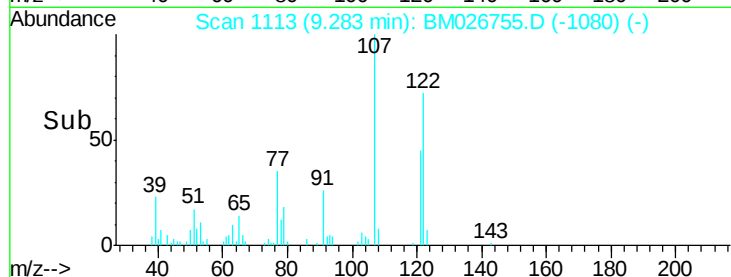
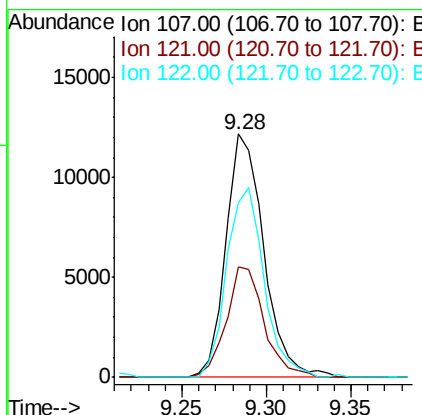
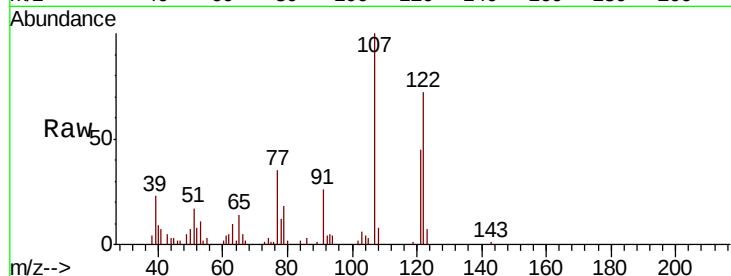
ClientSampleId :

MDL-WATER-02

Tot Ion:	107	Resp:	19010
Ion Ratio	Lower	Upper	
107	100		
121	45.3	38.1	57.1
122	71.6	62.7	94.1

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#25

Bis(2-Chloroethoxy)methane

Concen: 3.662 ng/ul

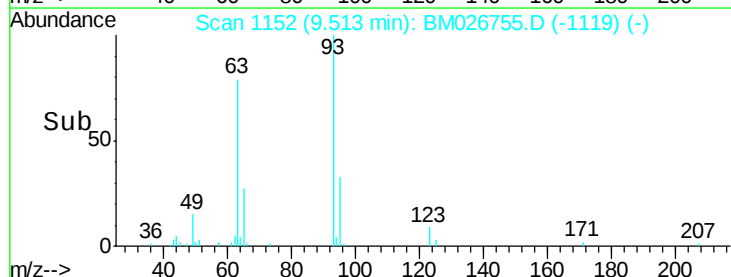
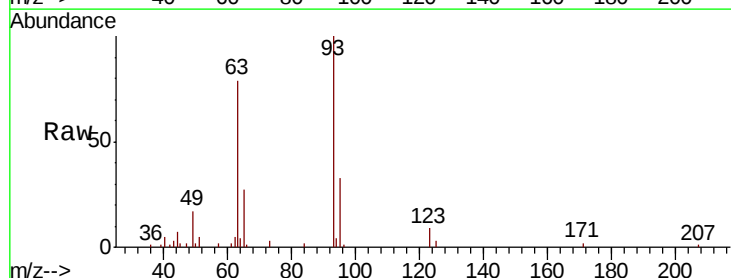
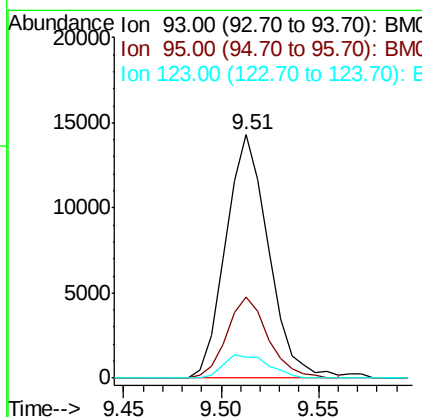
RT: 9.51 min Scan# 1152

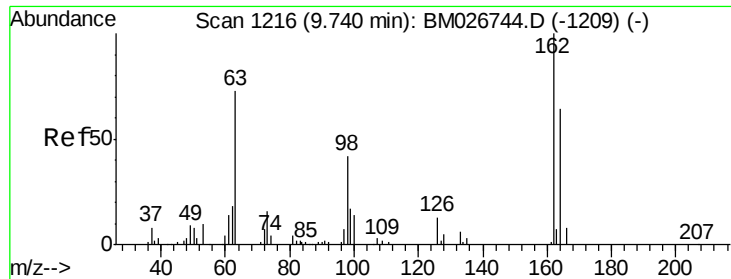
Delta R.T. -0.00 min

Lab File: BM026755.D

Acq: 14 Jul 2020 16:34

Tgt Ion:	93	Resp:	21727
Ion Ratio	Lower	Upper	
93	100		
95	33.2	24.4	36.6
123	8.7	8.0	12.0





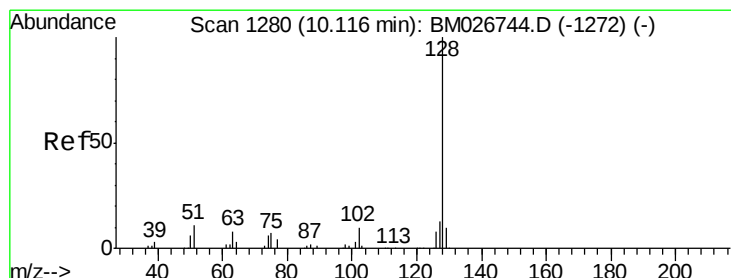
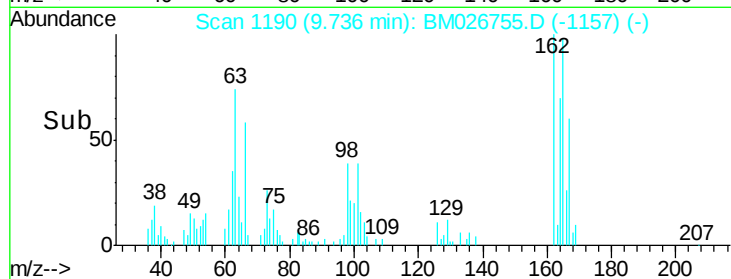
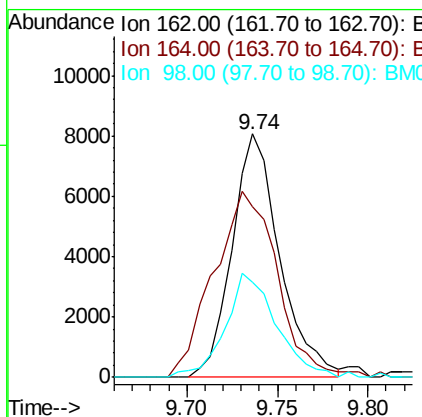
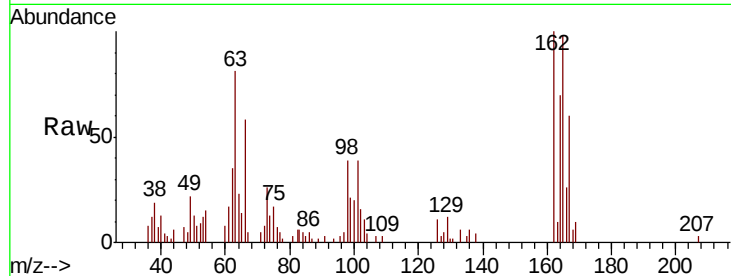
#27
 2,4-Dichlorophenol
 Concen: 3.633 ng/ul
 RT: 9.74 min Scan# 1190
 Delta R.T. -0.00 min
 Lab File: BM026755.D
 Acq: 14 Jul 2020 16:34

Instrument :
 BNA_M
 ClientSampled :
 MDL-WATER-02

Tot Ion:	162	Resp:	14754
Ion Ratio	Lower	Upper	
162	100		
164	70.3	55.0	82.6
98	38.9	31.9	47.9

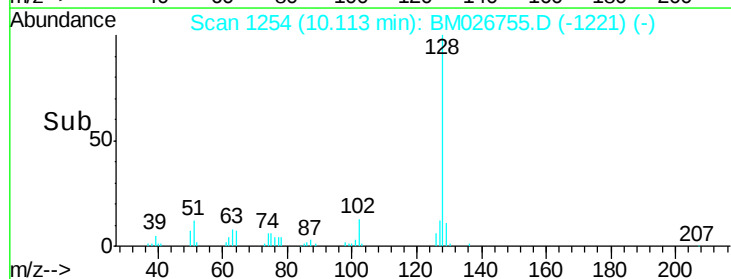
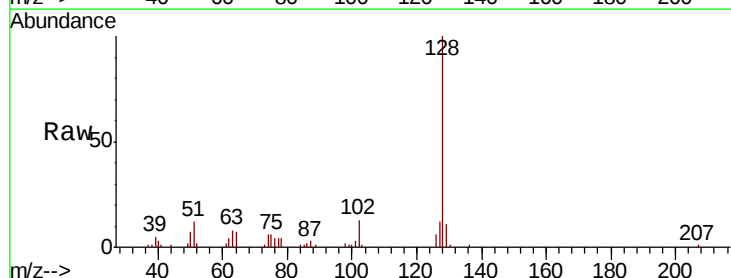
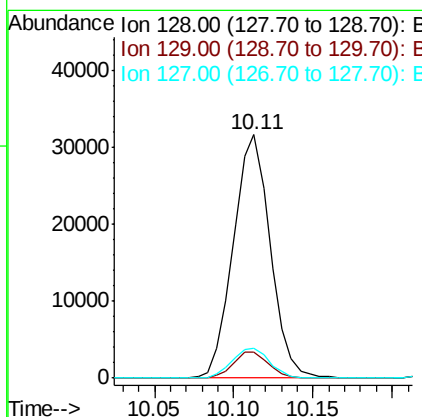
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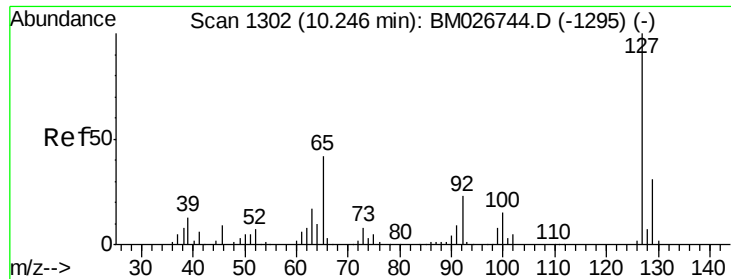
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#28
 Naphthalene
 Concen: 3.629 ng/ul
 RT: 10.11 min Scan# 1254
 Delta R.T. -0.00 min
 Lab File: BM026755.D
 Acq: 14 Jul 2020 16:34

Tgt Ion:	128	Resp:	51124
Ion Ratio	Lower	Upper	
128	100		
129	10.5	8.5	12.7
127	12.5	10.6	15.8





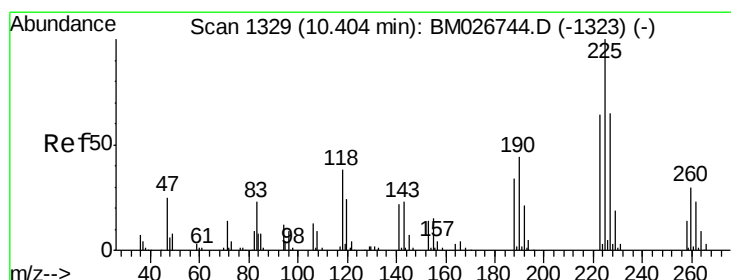
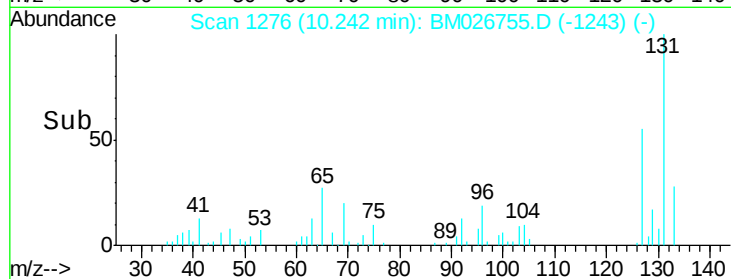
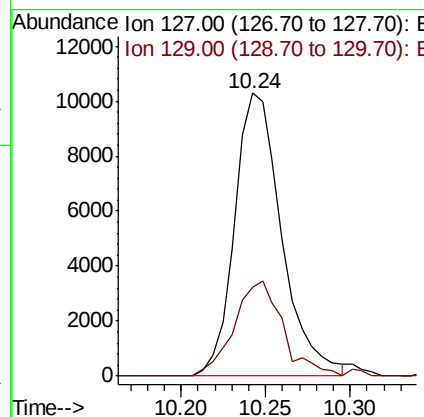
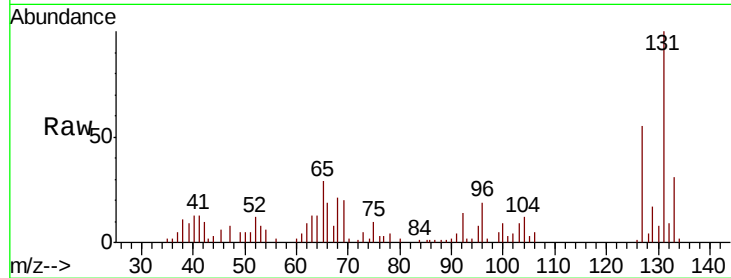
#30
4-Chloroaniline
Concen: 4.533 ng/ul
RT: 10.24 min Scan# 1276
Delta R.T. -0.00 min
Lab File: BM026755.D
Acq: 14 Jul 2020 16:34

Instrument :
BNA_M
ClientSampleId :
MDL-WATER-02

Tot Ion:127 Resp: 19935
Ion Ratio Lower Upper
127 100
129 31.5 25.3 37.9

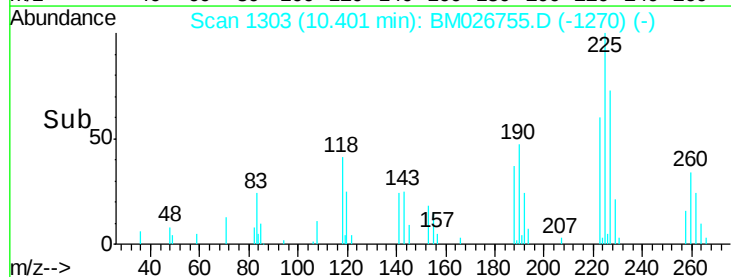
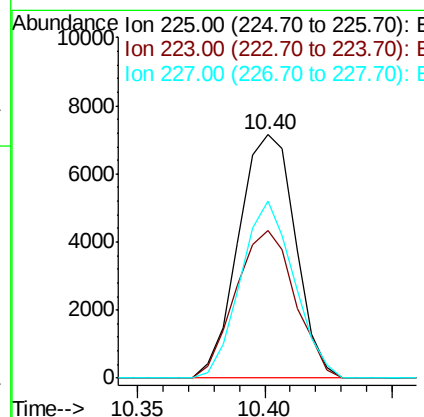
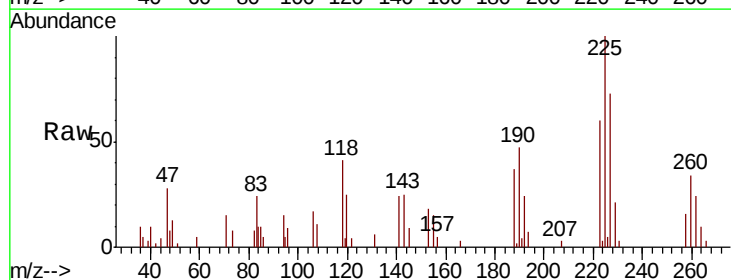
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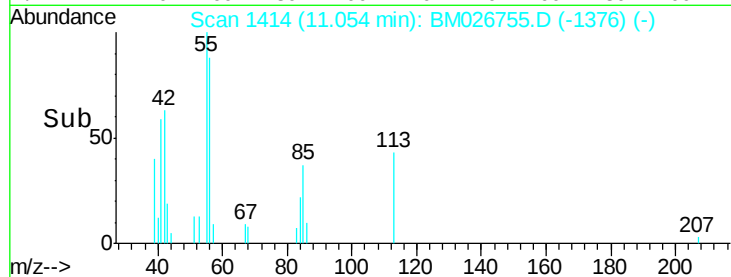
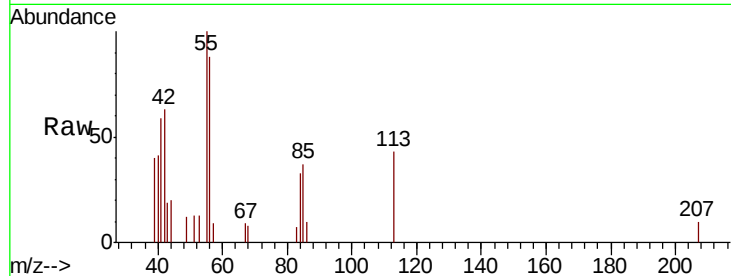
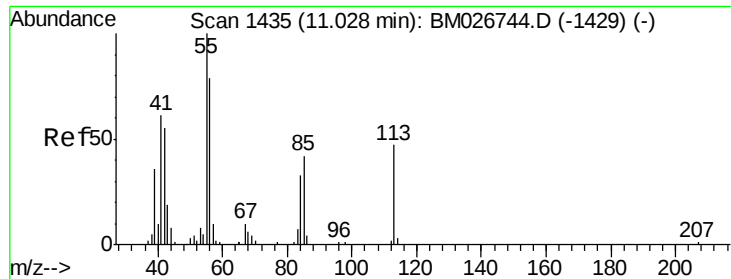
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#31
Hexachlorobutadiene
Concen: 3.795 ng/ul
RT: 10.40 min Scan# 1303
Delta R.T. -0.00 min
Lab File: BM026755.D
Acq: 14 Jul 2020 16:34

Tgt Ion:225 Resp: 11170
Ion Ratio Lower Upper
225 100
223 63.5 49.7 74.5
227 72.5 50.4 75.6





#32

Caprolactam

Concen: 2.658 ng/ul m

RT: 11.05 min Scan# 1414

Delta R.T. 0.03 min

Lab File: BM026755.D

Acq: 14 Jul 2020 16:34

Tot Ion:	113	Resp:	2982
Ion Ratio	Lower	Upper	
113	100		
55	233.1	179.9	269.9
56	205.7	134.9	202.3#

Instrument :

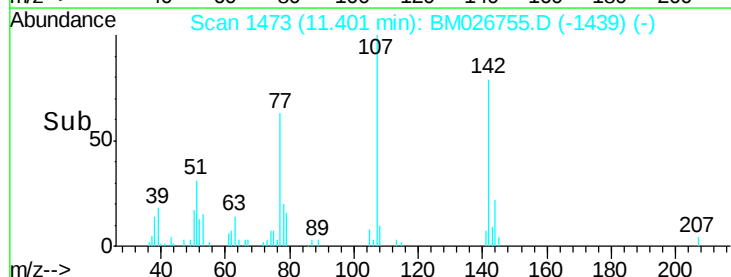
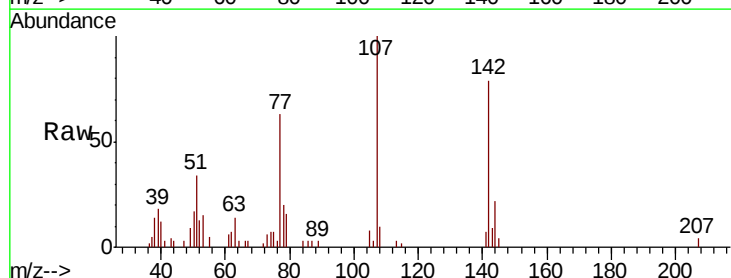
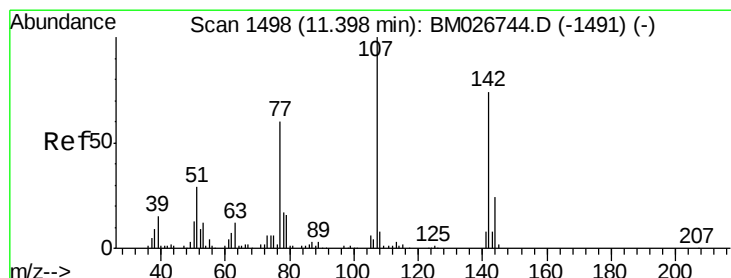
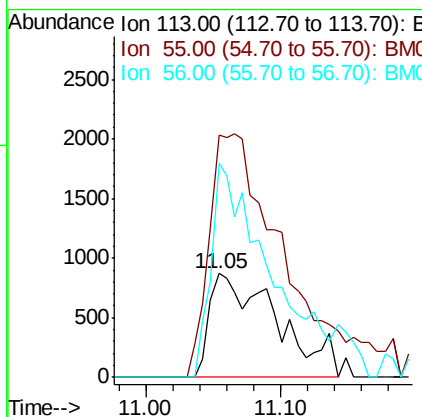
BNA_M

ClientSampled :

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#33

4-Chloro-3-methylphenol

Concen: 3.167 ng/ul

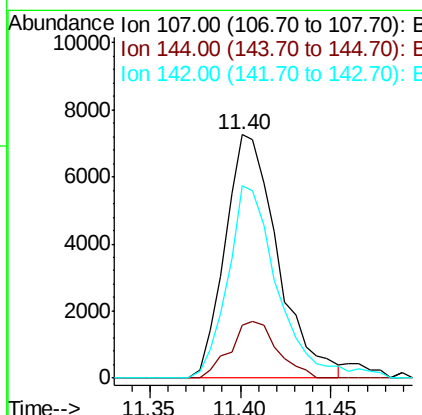
RT: 11.40 min Scan# 1473

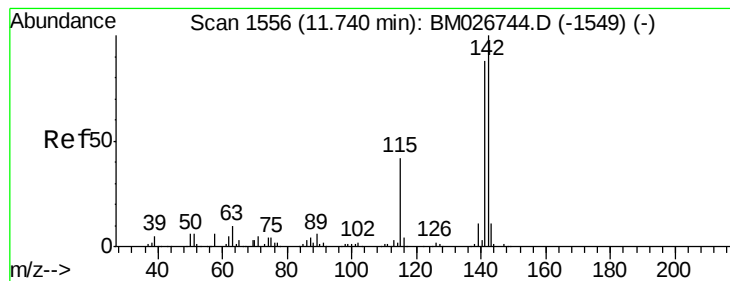
Delta R.T. 0.00 min

Lab File: BM026755.D

Acq: 14 Jul 2020 16:34

Tgt Ion:	107	Resp:	14638
Ion Ratio	Lower	Upper	
107	100		
144	22.0	17.9	26.9
142	79.1	57.0	85.6





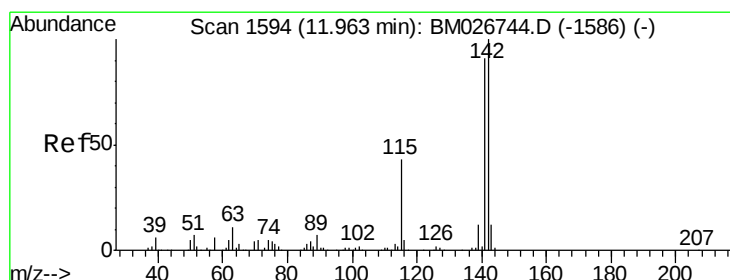
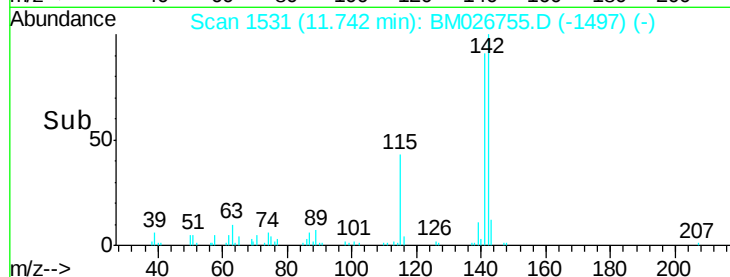
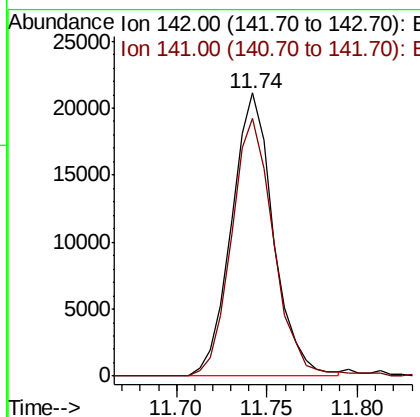
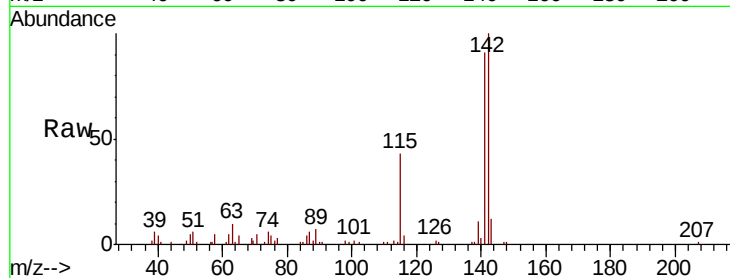
#34
2-Methylnaphthalene
Concen: 3.443 ng/ul
RT: 11.74 min Scan# 1531
Delta R.T. 0.00 min
Lab File: BM026755.D
Acq: 14 Jul 2020 16:34

Instrument :
BNA_M
ClientSampleId :
MDL-WATER-02

Tot Ion	Ratio	Lower	Upper
142	100		
141	91.3	69.9	104.9

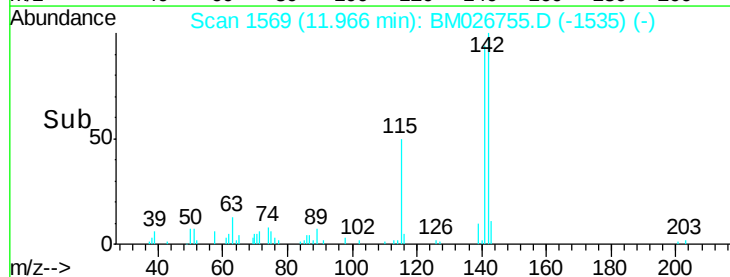
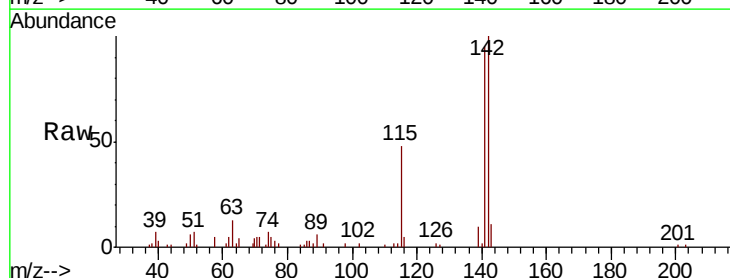
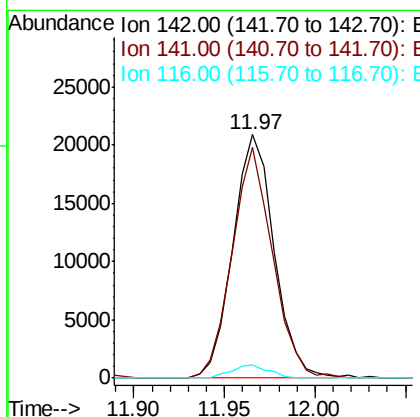
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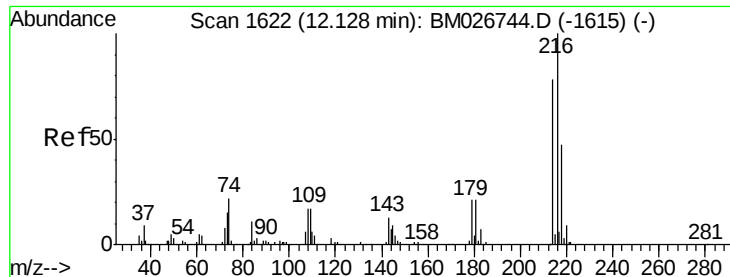
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#35
1-Methylnaphthalene
Concen: 3.595 ng/ul
RT: 11.97 min Scan# 1569
Delta R.T. 0.00 min
Lab File: BM026755.D
Acq: 14 Jul 2020 16:34

Tgt Ion	Ratio	Lower	Upper
142	100		
141	94.9	72.7	109.1
116	5.4	3.7	5.5





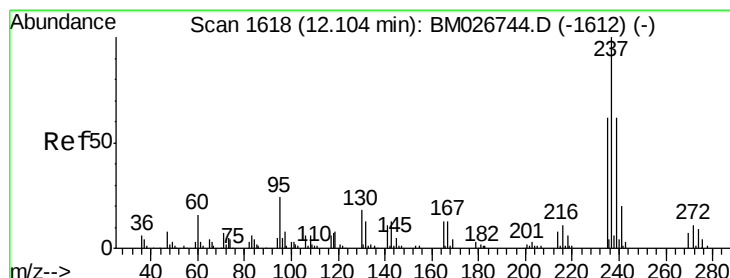
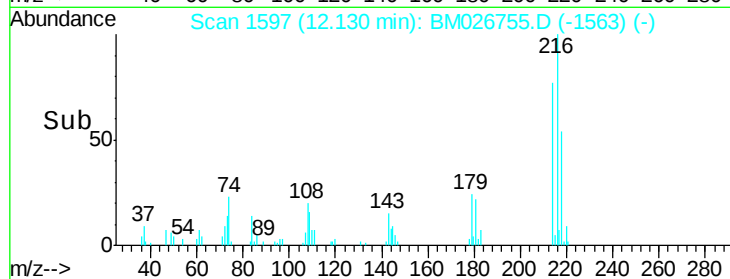
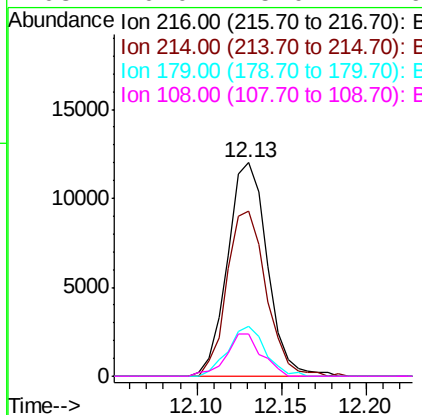
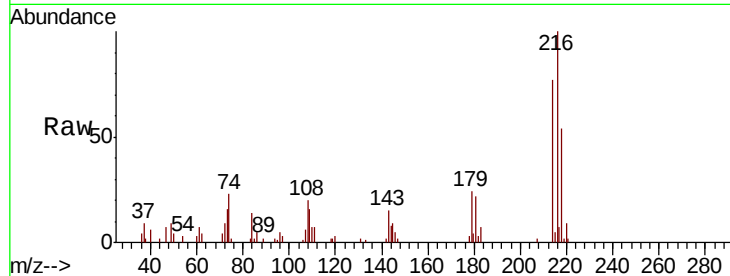
#37
 1,2,4,5-Tetrachlorobenzene
 Concen: 3.844 ng/ul
 RT: 12.13 min Scan# 1597
 Delta R.T. 0.00 min
 Lab File: BM026755.D
 Acq: 14 Jul 2020 16:34

Instrument :
 BNA_M
 ClientSampleId :
 MDL-WATER-02

Tot Ion:	216	Resp:	19744
Ion Ratio	Lower	Upper	
216	100		
214	77.2	61.5	92.3
179	23.7	17.4	26.2
108	20.0	15.0	22.6

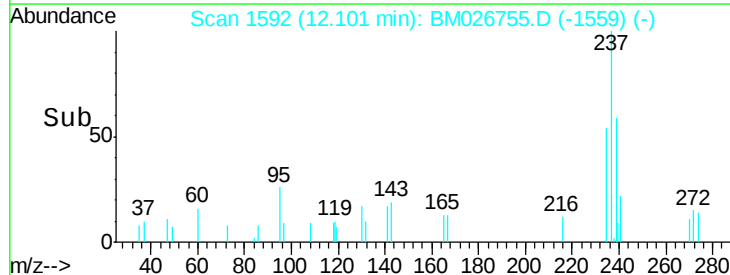
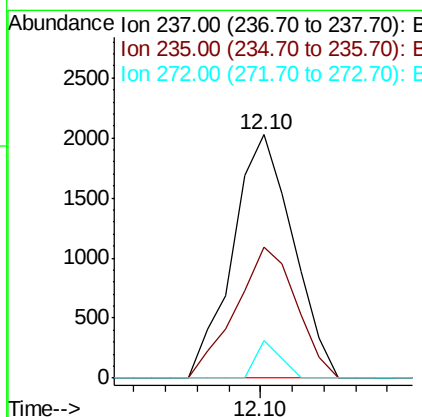
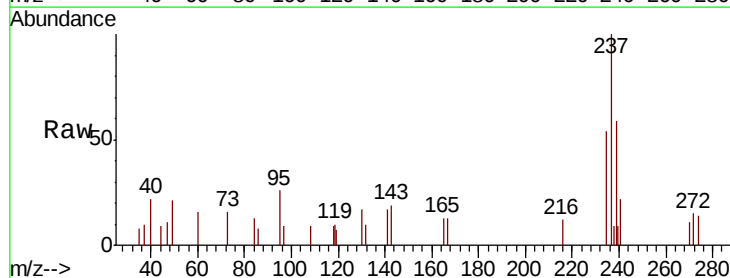
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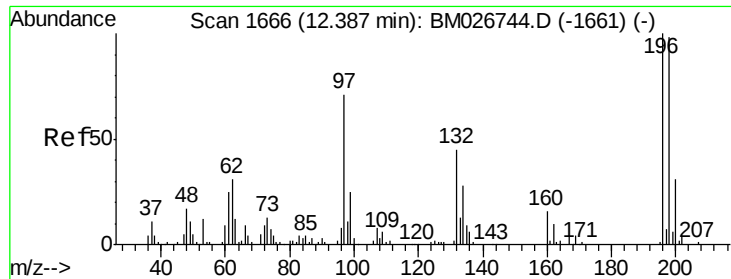
mohammad
 7/20/2020 11:25:10 AM



#38
 Hexachlorocyclopentadiene
 Concen: 1.019 ng/ul
 RT: 12.10 min Scan# 1592
 Delta R.T. -0.00 min
 Lab File: BM026755.D
 Acq: 14 Jul 2020 16:34

Tgt Ion:	237	Resp:	2672
Ion Ratio	Lower	Upper	
237	100		
235	53.9	50.2	75.4
272	15.5	10.1	15.1#





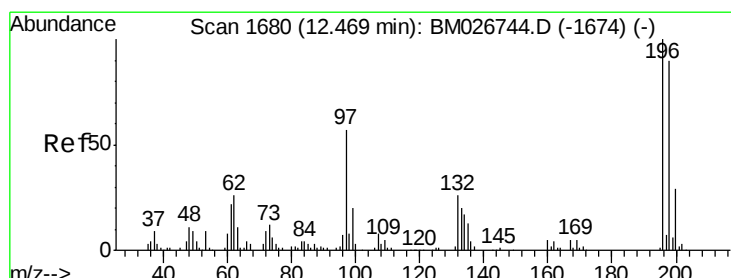
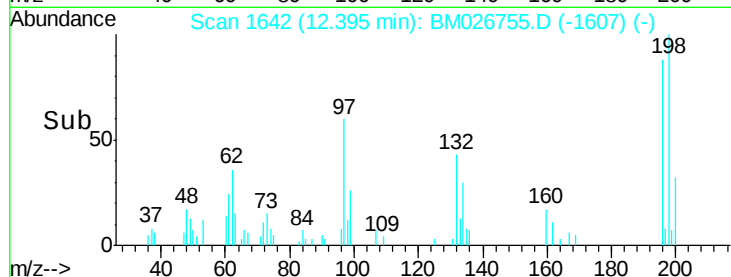
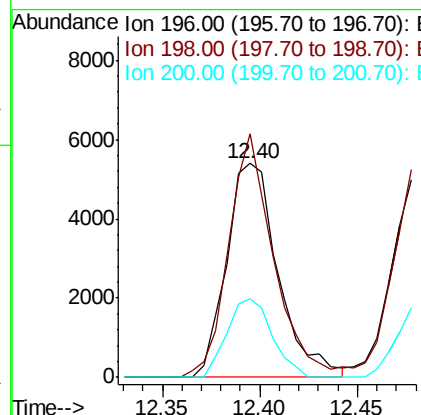
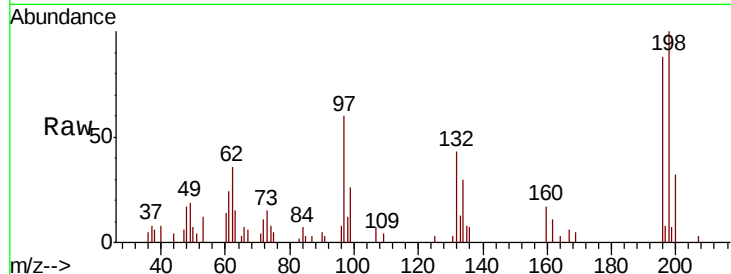
#39
 2,4,6-Trichlorophenol
 Concen: 3.274 ng/ul
 RT: 12.40 min Scan# 1642
 Delta R.T. 0.01 min
 Lab File: BM026755.D
 Acq: 14 Jul 2020 16:34

Instrument :
 BNA_M
 ClientSampleId :
 MDL-WATER-02

Tot Ion	Ratio	Lower	Upper
196	100		
198	113.9	79.8	119.6
200	36.9	25.2	37.8

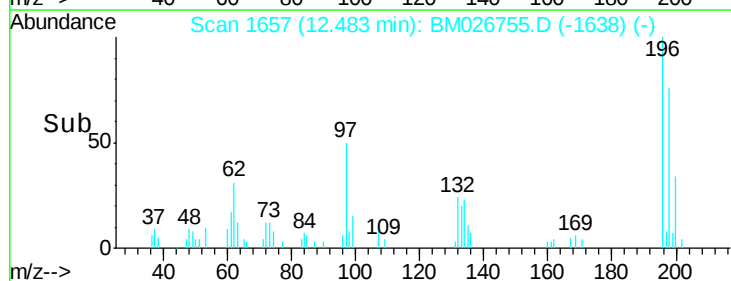
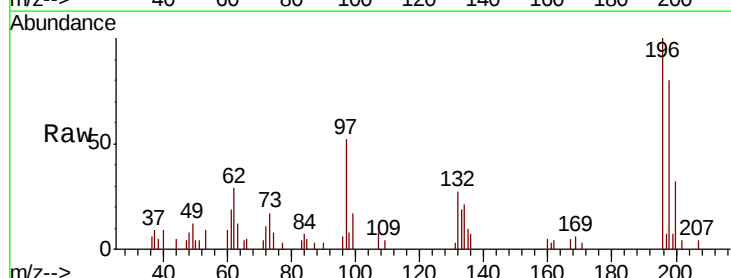
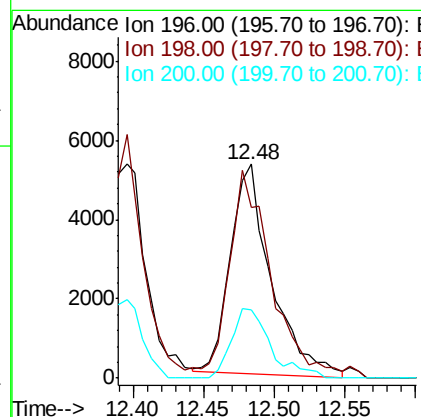
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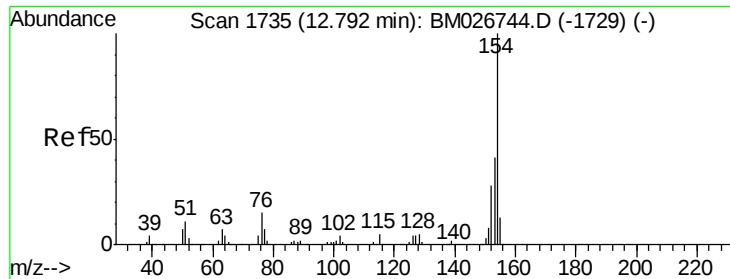
mohammad
 7/20/2020 11:25:10 AM



#40
 2,4,5-Trichlorophenol
 Concen: 3.231 ng/ul
 RT: 12.48 min Scan# 1657
 Delta R.T. 0.01 min
 Lab File: BM026755.D
 Acq: 14 Jul 2020 16:34

Tgt Ion	Ratio	Lower	Upper
196	100		
198	79.6	72.4	108.6
200	31.9	23.8	35.8





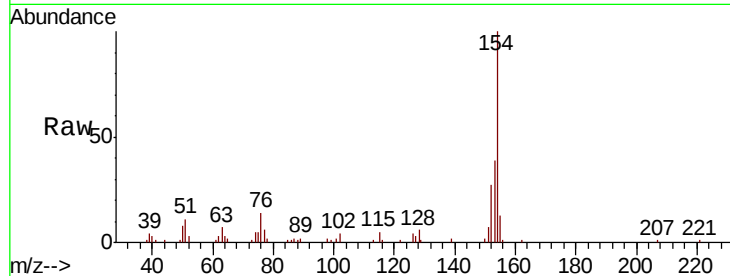
#41
 1,1'-Biphenyl
 Concen: 3.593 ng/ul
 RT: 12.79 min Scan# 1710
 Delta R.T. 0.00 min
 Lab File: BM026755.D
 Acq: 14 Jul 2020 16:34

Instrument :
 BNA_M
 ClientSampleId :
 MDL-WATER-02

Tot Ion	Ratio	Lower	Upper
154	100		
153	38.8	32.9	49.3
76	13.9	11.7	17.5

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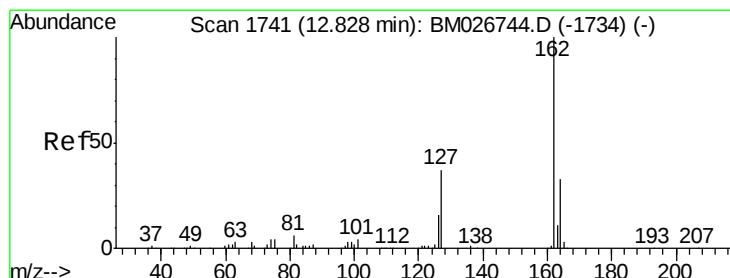
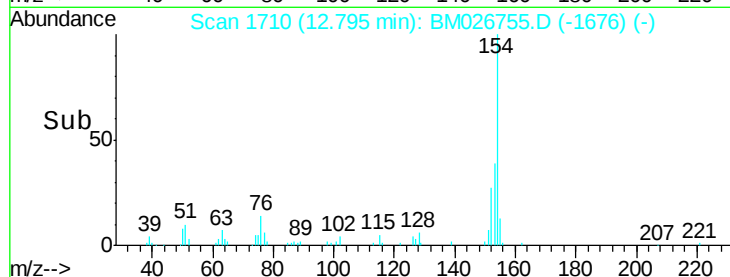
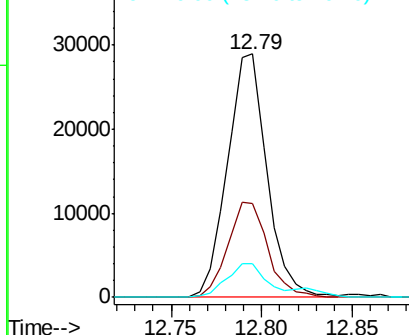


Abundance

Ion 154.00 (153.70 to 154.70): E

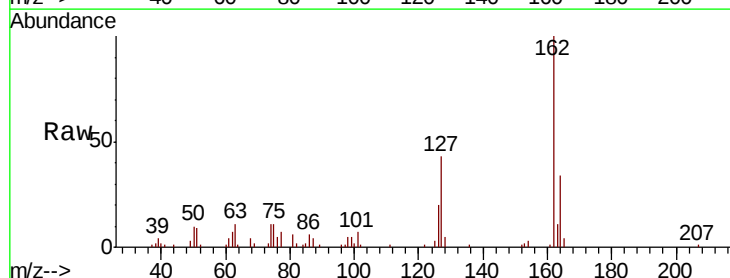
Ion 153.00 (152.70 to 153.70): E

Ion 76.00 (75.70 to 76.70): BM



#42
 2-Chloronaphthalene
 Concen: 3.524 ng/ul
 RT: 12.82 min Scan# 1715
 Delta R.T. -0.00 min
 Lab File: BM026755.D
 Acq: 14 Jul 2020 16:34

Tgt Ion	Ratio	Lower	Upper
162	100		
164	34.2	26.9	40.3
127	42.6	33.6	50.4

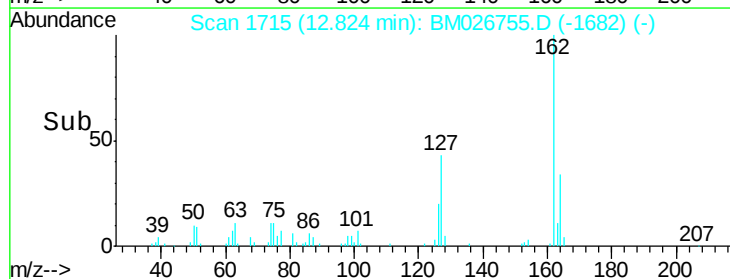
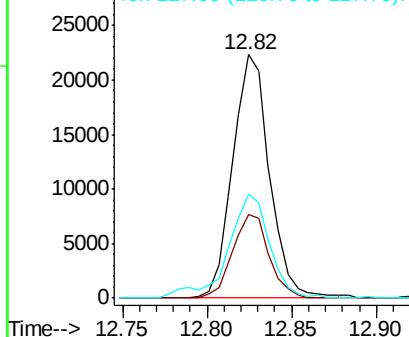


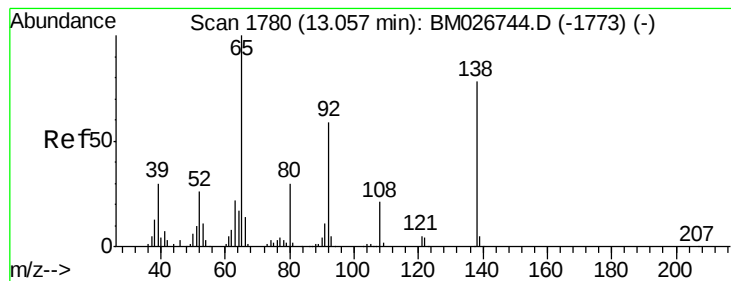
Abundance

Ion 162.00 (161.70 to 162.70): E

Ion 164.00 (163.70 to 164.70): E

Ion 127.00 (126.70 to 127.70): E





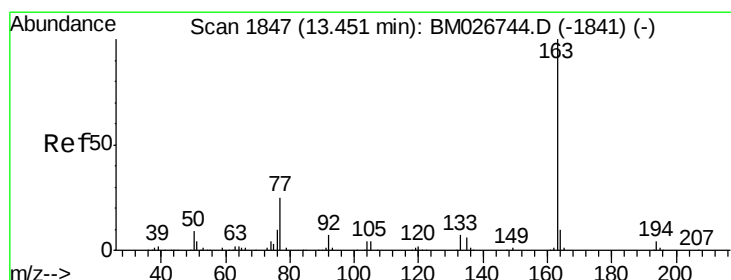
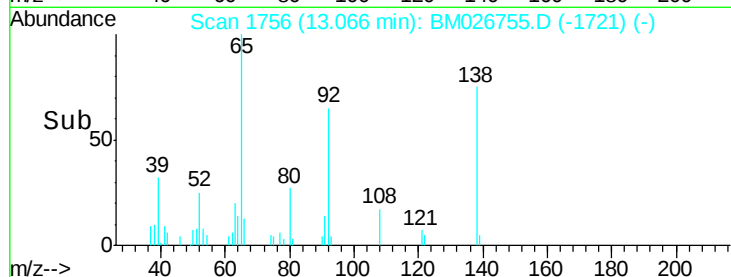
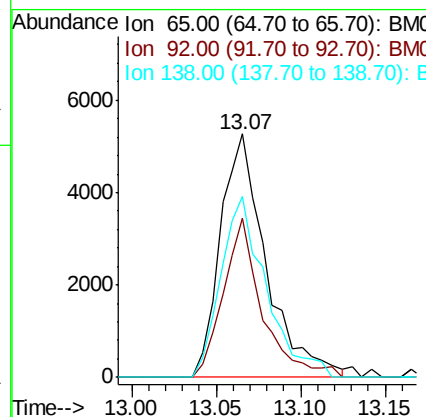
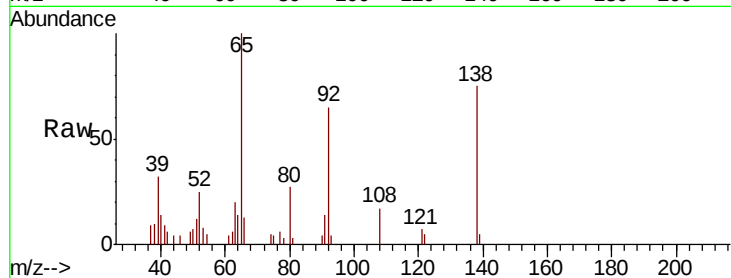
#43
2-Nitroaniline
Concen: 3.061 ng/ul
RT: 13.07 min Scan# 1756
Delta R.T. 0.01 min
Lab File: BM026755.D
Acq: 14 Jul 2020 16:34

Instrument :
BNA_M
ClientSampleId :
MDL-WATER-02

Tot Ion	Ratio	Lower	Upper
65	100		
92	65.2	48.4	72.6
138	74.6	65.3	97.9

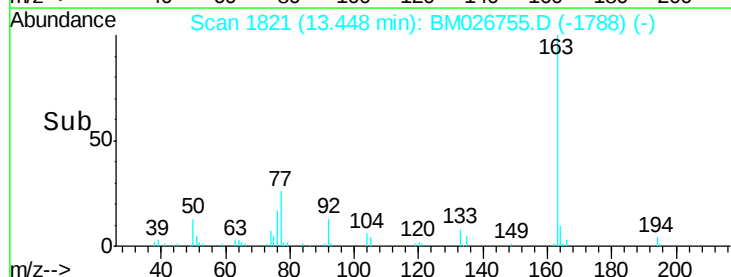
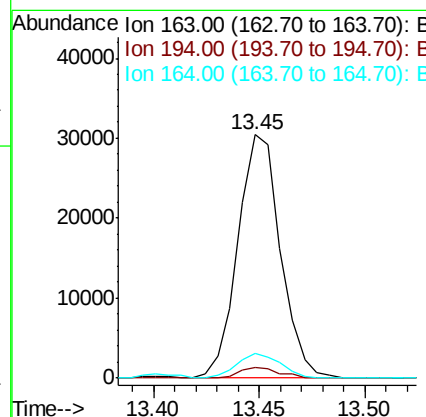
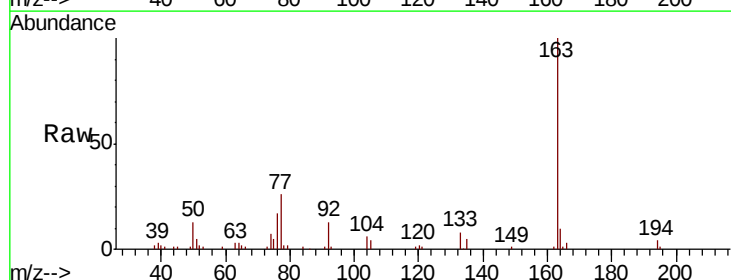
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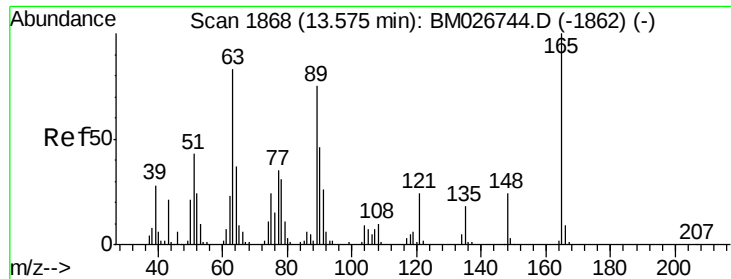
mohammad
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#45
Dimethylphthalate
Concen: 3.604 ng/ul
RT: 13.45 min Scan# 1821
Delta R.T. -0.00 min
Lab File: BM026755.D
Acq: 14 Jul 2020 16:34

Tgt Ion	Ratio	Lower	Upper
163	100		
194	4.2	3.5	5.3
164	10.3	7.8	11.6





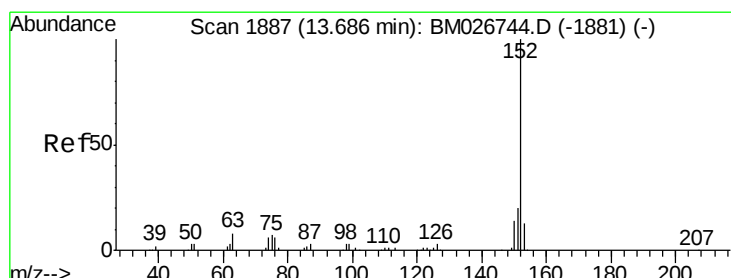
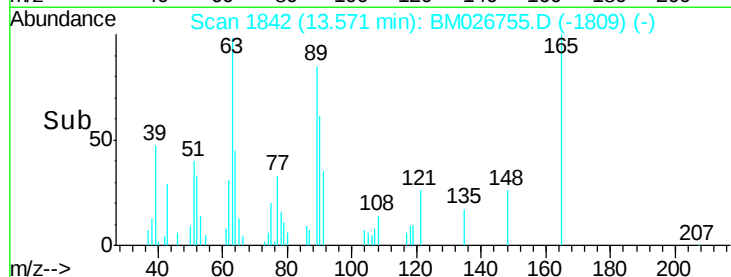
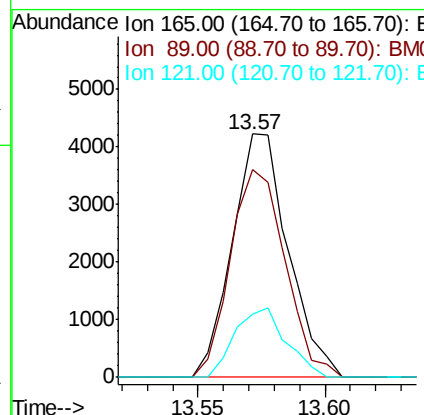
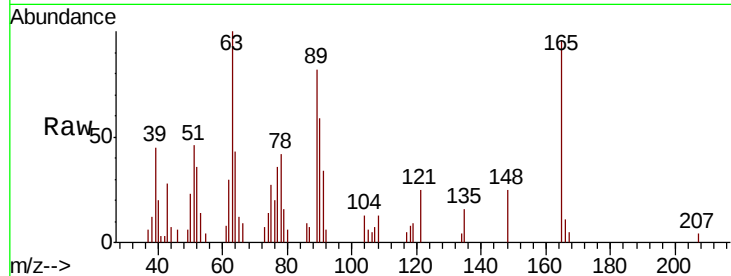
#46
2,6-Dinitrotoluene
Concen: 2.857 ng/ul
RT: 13.57 min Scan# 1842
Delta R.T. -0.00 min
Lab File: BM026755.D
Acq: 14 Jul 2020 16:34

Instrument :
BNA_M
ClientSampleId :
MDL-WATER-02

Tot Ion	Ratio	Lower	Upper
165	100		
89	85.2	54.2	81.4#
121	25.7	18.2	27.4

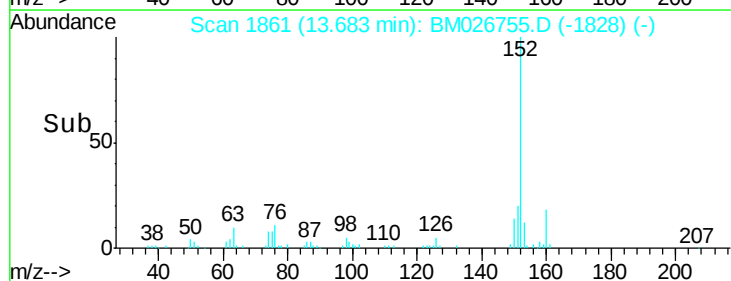
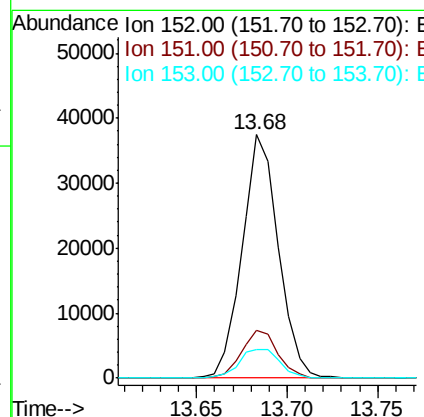
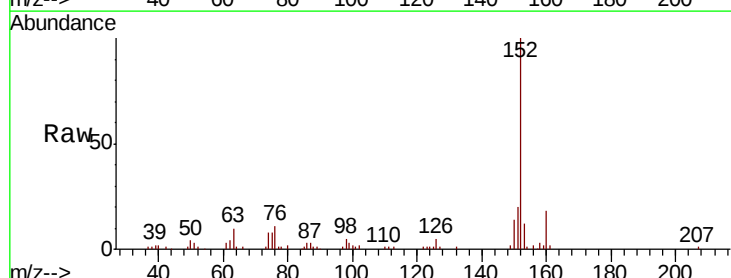
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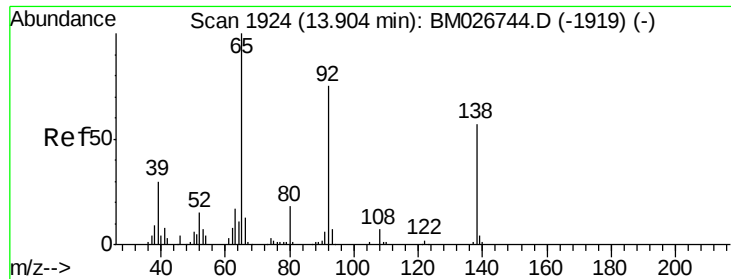
mohammad
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#48
Acenaphthylene
Concen: 3.554 ng/ul
RT: 13.68 min Scan# 1861
Delta R.T. -0.00 min
Lab File: BM026755.D
Acq: 14 Jul 2020 16:34

Tgt Ion	Ratio	Lower	Upper
152	100		
151	19.7	15.0	22.6
153	11.8	10.6	16.0





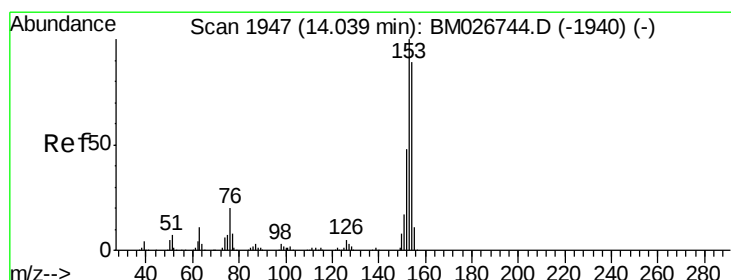
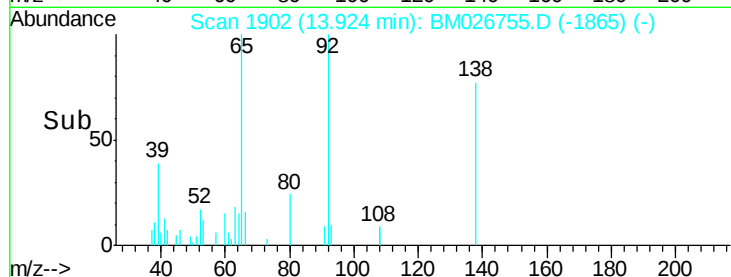
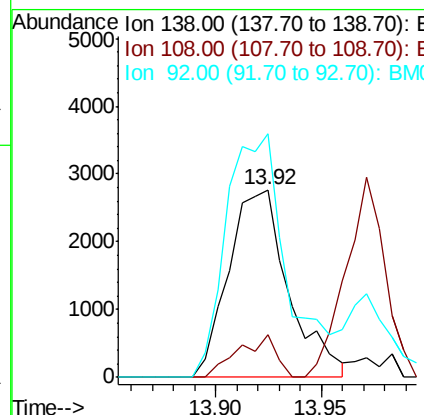
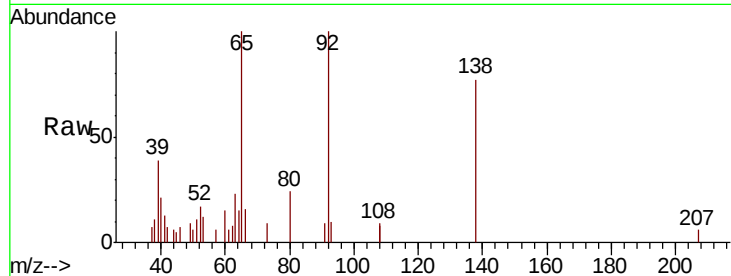
#49
3-Nitroaniline
Concen: 2.887 ng/ul
RT: 13.92 min Scan# 1902
Delta R.T. 0.02 min
Lab File: BM026755.D
Acq: 14 Jul 2020 16:34

Instrument :
BNA_M
ClientSampleId :
MDL-WATER-02

Tot Ion:138 Resp: 5471
Ion Ratio Lower Upper
138 100
108 22.6 10.6 16.0#
92 129.6 108.6 162.8

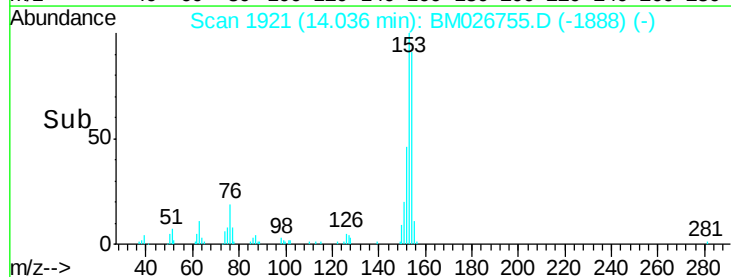
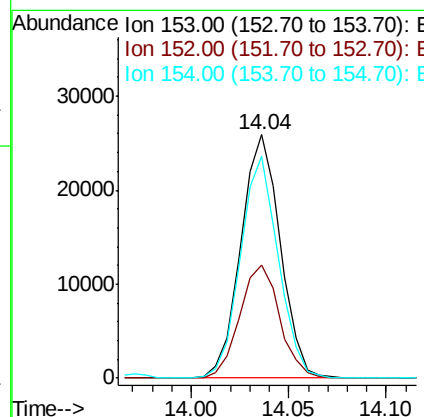
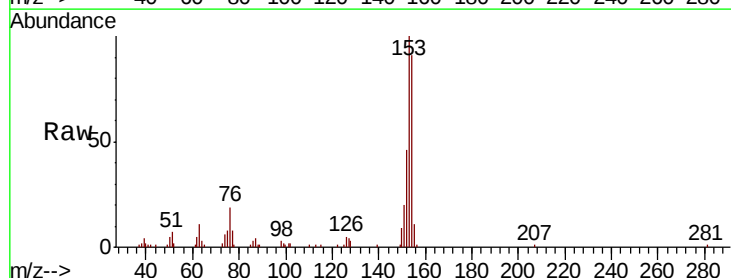
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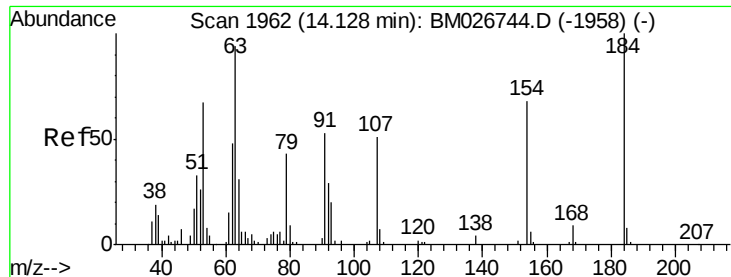
mohammad
7/20/2020 11:25:10 AM



#50
Acenaphthene
Concen: 3.517 ng/ul
RT: 14.04 min Scan# 1921
Delta R.T. -0.00 min
Lab File: BM026755.D
Acq: 14 Jul 2020 16:34

Tgt Ion:153 Resp: 36261
Ion Ratio Lower Upper
153 100
152 46.2 37.7 56.5
154 91.3 71.3 106.9





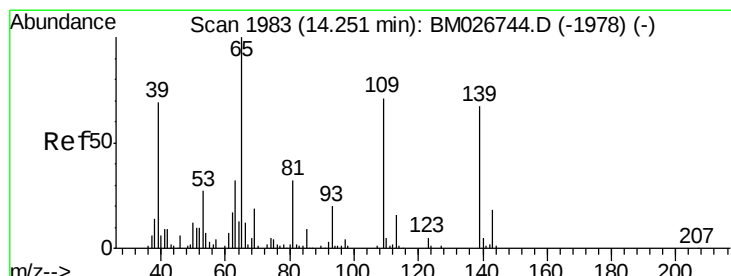
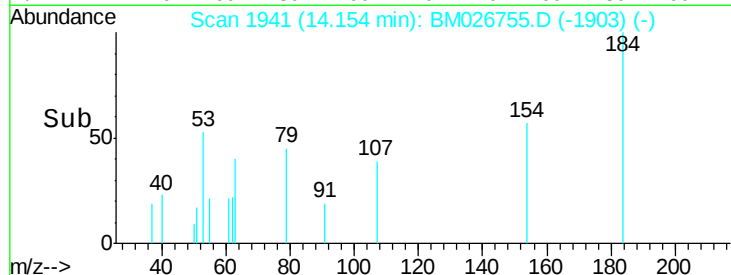
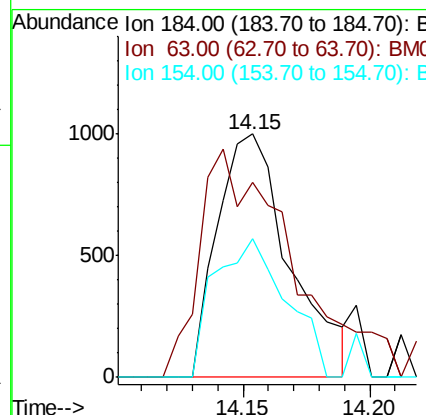
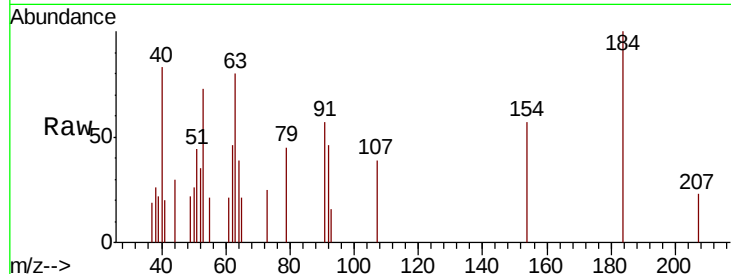
#51
2,4-Dinitrophenol
Concen: 1.676 ng/ul
RT: 14.15 min Scan# 1941
Delta R.T. 0.03 min
Lab File: BM026755.D
Acq: 14 Jul 2020 16:34

Instrument :
BNA_M
ClientSampled :
MDL-WATER-02

Tot Ion	Ratio	Lower	Upper
184	100		
63	80.0	74.6	111.8
154	57.1	58.8	88.2

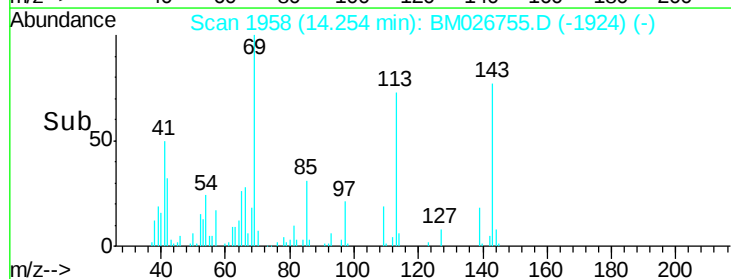
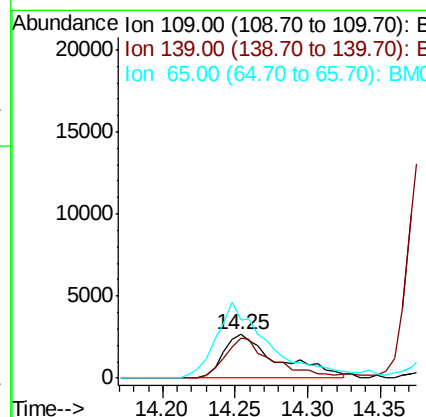
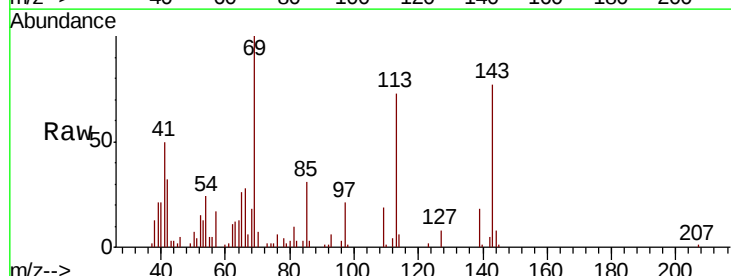
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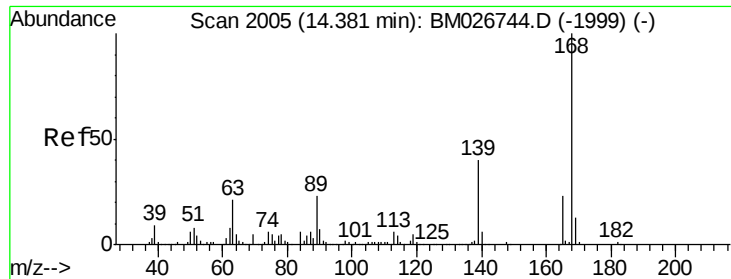
mohammad
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#53
4-Nitrophenol
Concen: 4.157 ng/ul m
RT: 14.25 min Scan# 1958
Delta R.T. 0.00 min
Lab File: BM026755.D
Acq: 14 Jul 2020 16:34

Tgt Ion	Ratio	Lower	Upper
109	100		
139	92.4	87.5	131.3
65	134.6	119.4	179.2





#54

Dibenzenofuran

Concen: 3.486 ng/ul

RT: 14.38 min Scan# 1979

Delta R.T. -0.00 min

Lab File: BM026755.D

Acq: 14 Jul 2020 16:34

Instrument :

BNA_M

ClientSampleId :

MDL-WATER-02

Tot Ion:168 Resp: 50995

Ion Ratio Lower Upper

168 100

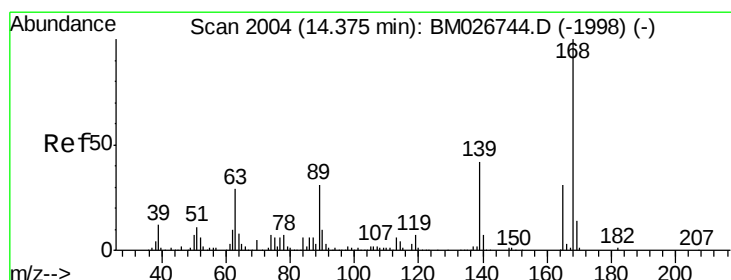
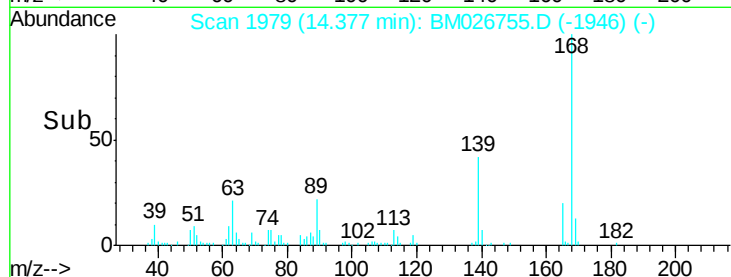
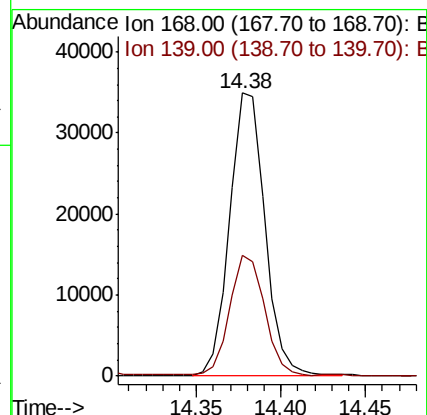
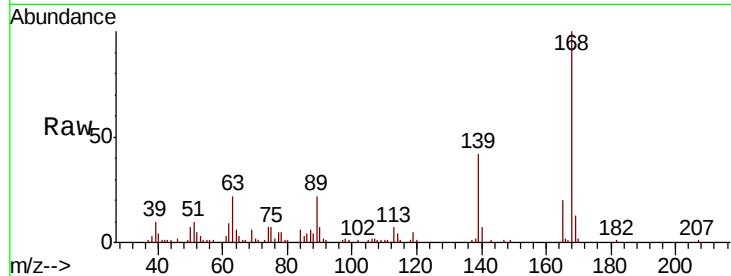
139 42.5 31.1 46.7

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#55

2,4-Dinitrotoluene

Concen: 3.255 ng/ul

RT: 14.38 min Scan# 1980

Delta R.T. 0.01 min

Lab File: BM026755.D

Acq: 14 Jul 2020 16:34

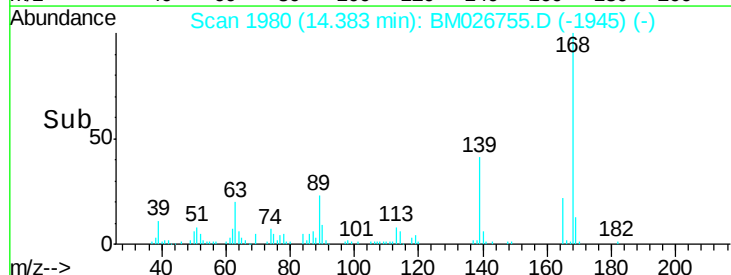
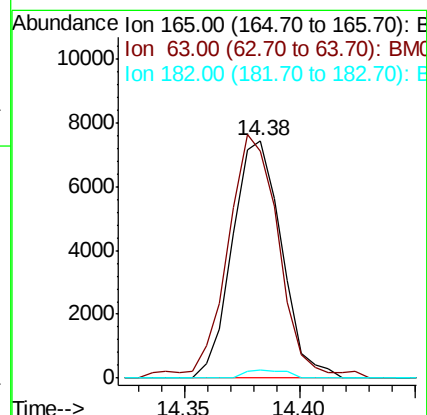
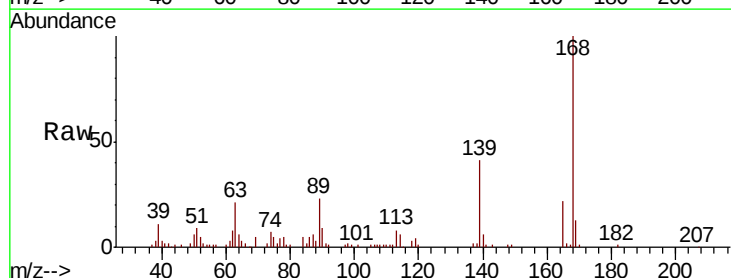
Tgt Ion:165 Resp: 11038

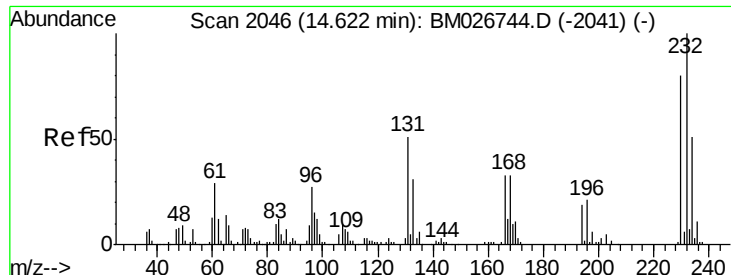
Ion Ratio Lower Upper

165 100

63 95.6 65.3 97.9

182 3.4 2.2 3.4#





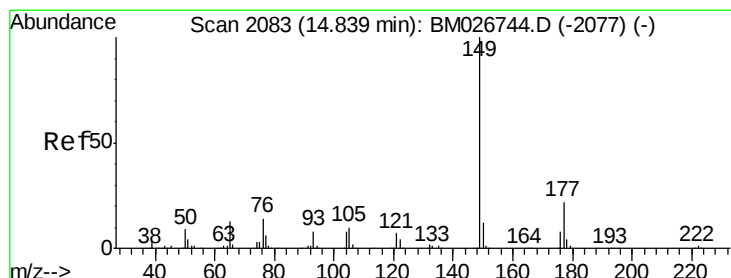
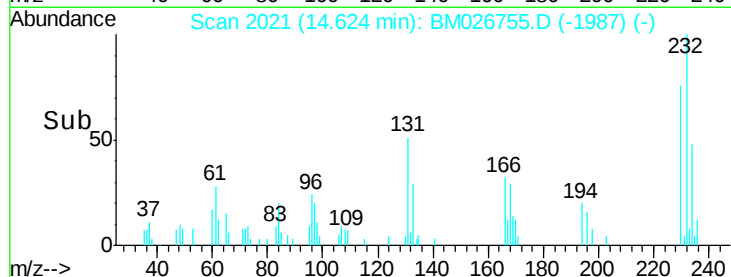
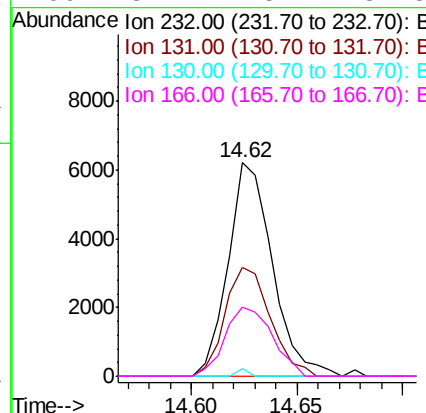
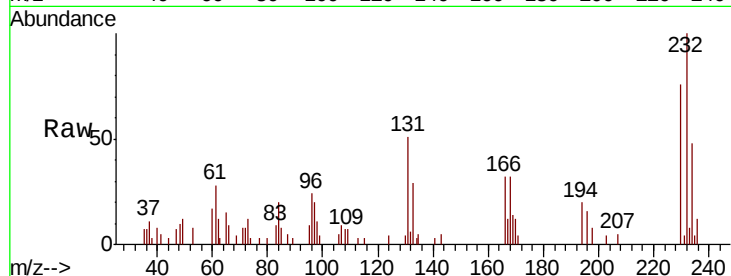
#56
 2,3,4,6-Tetrachlorophenol
 Concen: 3.154 ng/ul
 RT: 14.62 min Scan# 2021
 Delta R.T. 0.00 min
 Lab File: BM026755.D
 Acq: 14 Jul 2020 16:34

Instrument :
 BNA_M
 ClientSampleId :
 MDL-WATER-02

Tot Ion	Ratio	Lower	Upper
232	100		
131	50.7	33.4	50.0#
130	3.6	2.2	3.2#
166	32.4	25.2	37.8

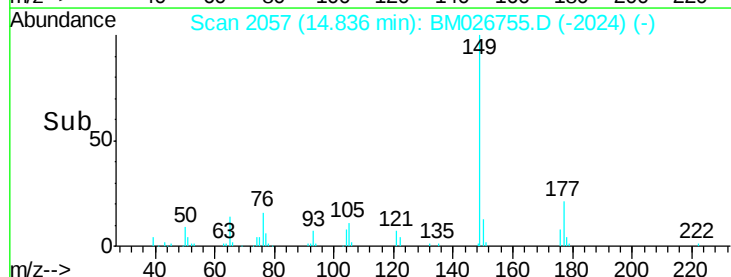
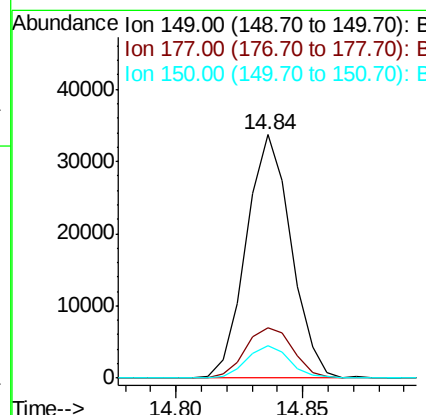
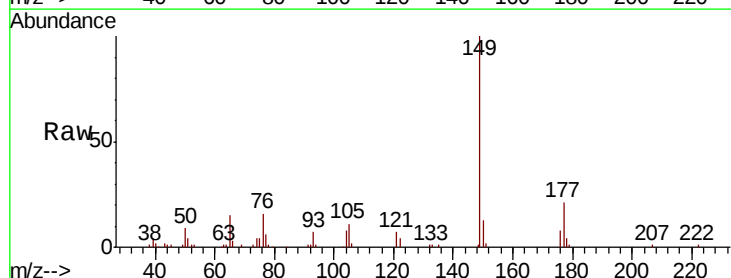
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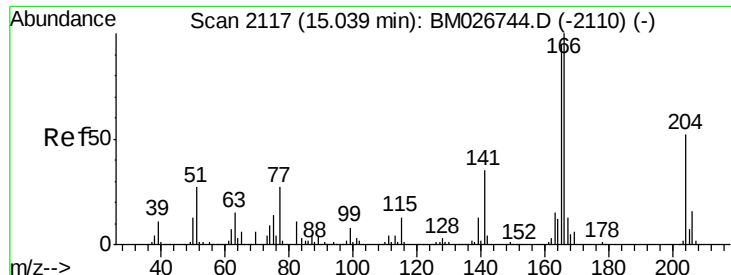
mohammad
 7/20/2020 11:25:10 AM



#57
 Diethylphthalate
 Concen: 3.500 ng/ul
 RT: 14.84 min Scan# 2057
 Delta R.T. -0.00 min
 Lab File: BM026755.D
 Acq: 14 Jul 2020 16:34

Tgt Ion	Ratio	Lower	Upper
149	100		
177	20.7	16.6	25.0
150	13.1	10.0	15.0





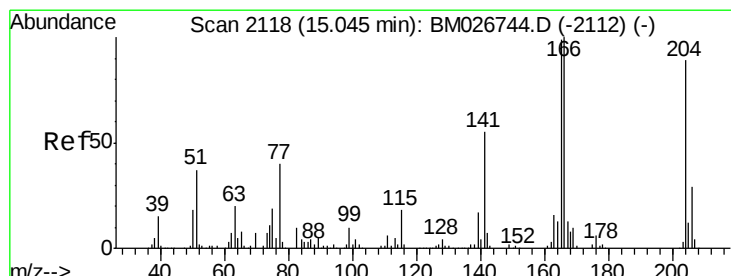
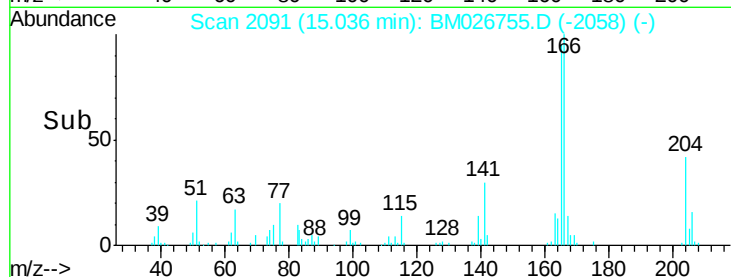
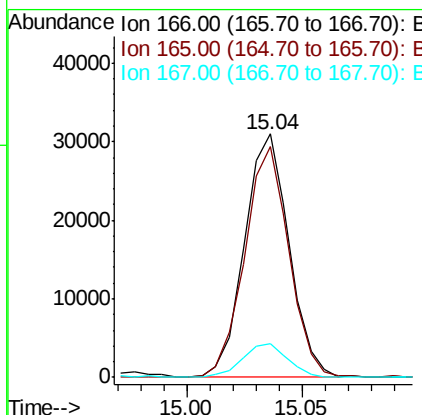
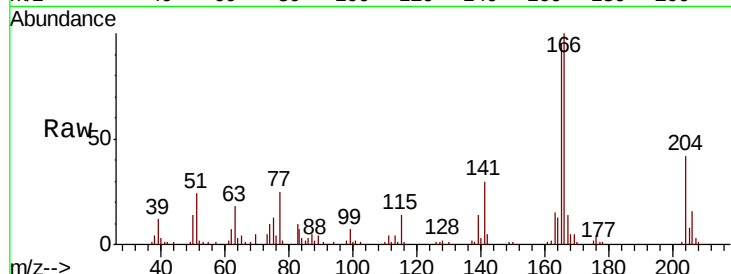
#59
Fluorene
 Concen: 3.485 ng/ul
 RT: 15.04 min Scan# 2091
 Delta R.T. -0.00 min
 Lab File: BM026755.D
 Acq: 14 Jul 2020 16:34

Instrument :
 BNA_M
 ClientSampleId :
 MDL-WATER-02

Tot Ion	Ratio	Lower	Upper
166	100		
165	94.9	77.0	115.4
167	13.6	10.7	16.1

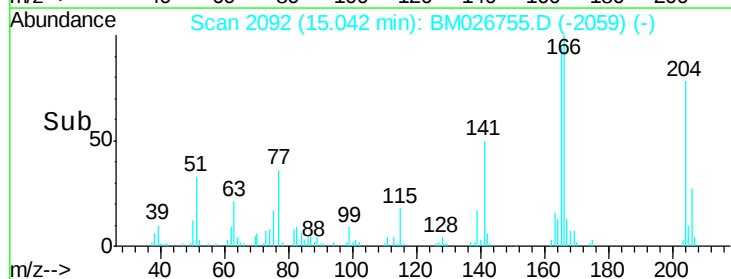
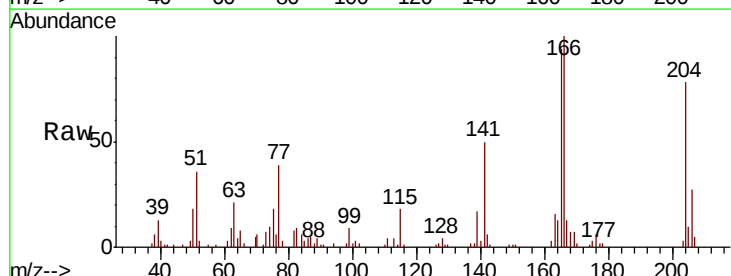
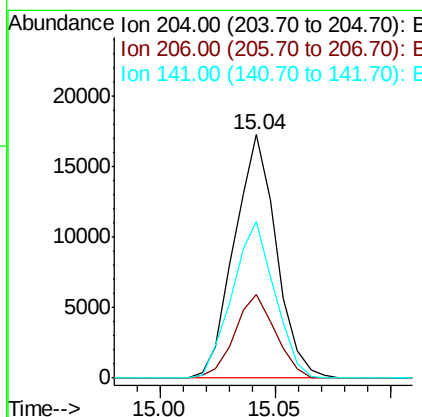
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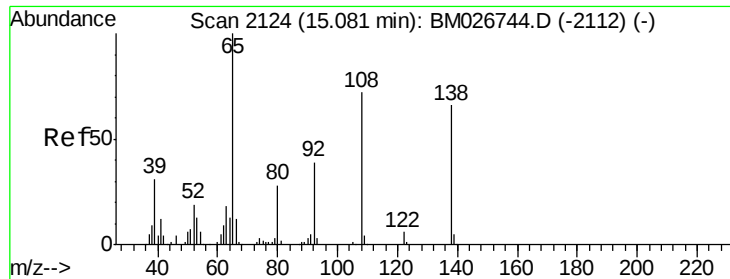
mohammad
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#60
4-Chlorophenyl-phenylether
 Concen: 3.519 ng/ul
 RT: 15.04 min Scan# 2092
 Delta R.T. -0.00 min
 Lab File: BM026755.D
 Acq: 14 Jul 2020 16:34

Tgt Ion	Ratio	Lower	Upper
204	100		
206	34.4	25.3	37.9
141	64.5	50.3	75.5





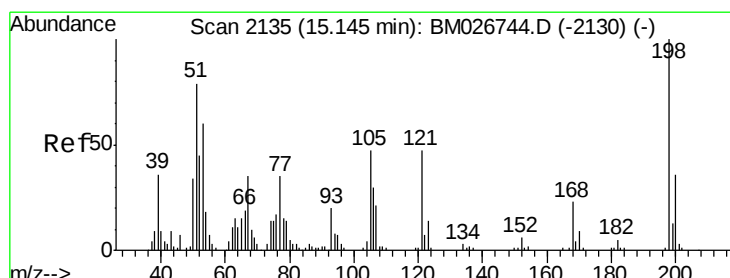
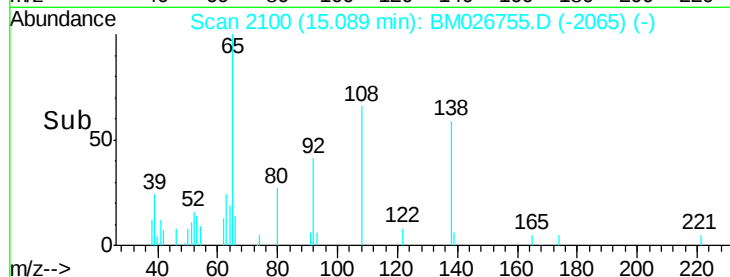
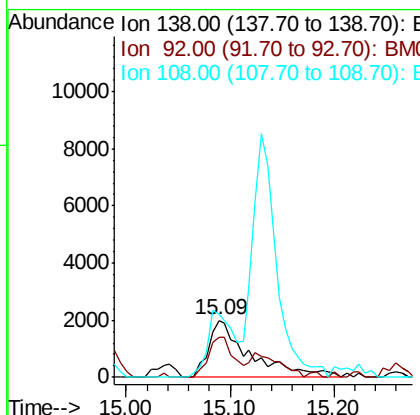
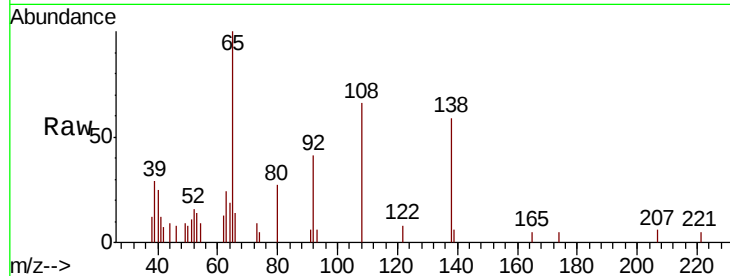
#61
4-Nitroaniline
Concen: 2.589 ng/ul m
RT: 15.09 min Scan# 2100
Delta R.T. 0.01 min
Lab File: BM026755.D
Acq: 14 Jul 2020 16:34

Instrument :
BNA_M
ClientSampleId :
MDL-WATER-02

Tot Ion:138 Resp: 5549
Ion Ratio Lower Upper
138 100
92 69.7 47.7 71.5
108 111.1 82.6 123.8

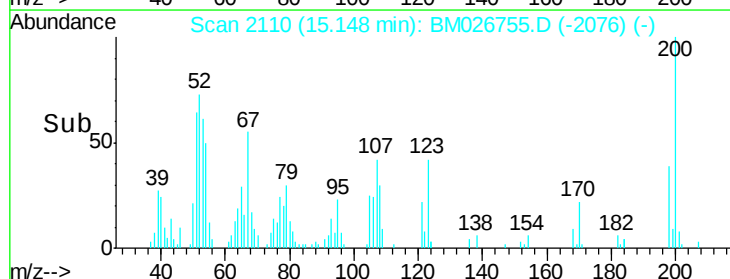
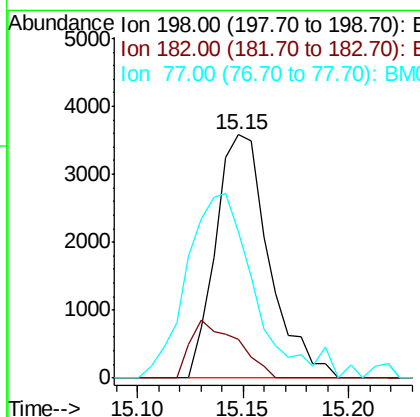
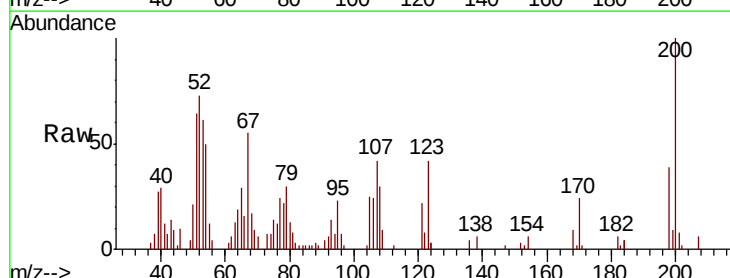
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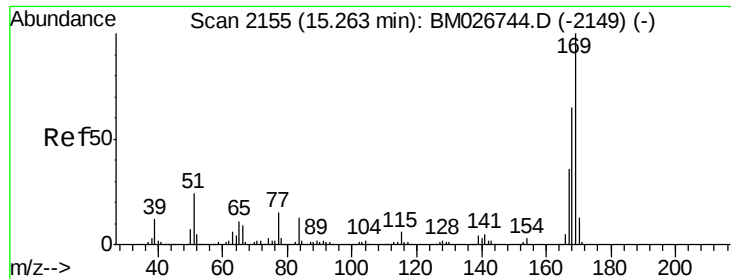
mohammad
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#64
4,6-Dinitro-2-methylphenol
Concen: 3.428 ng/ul
RT: 15.15 min Scan# 2110
Delta R.T. 0.00 min
Lab File: BM026755.D
Acq: 14 Jul 2020 16:34

Tgt Ion:198 Resp: 6294
Ion Ratio Lower Upper
198 100
182 15.7 4.0 6.0#
77 60.2 26.7 40.1#





#65

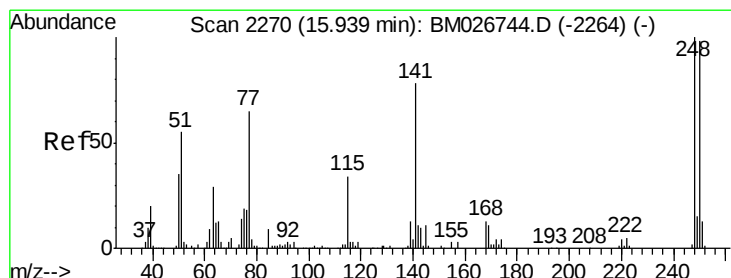
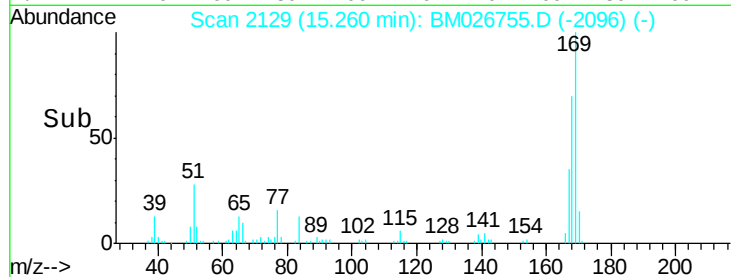
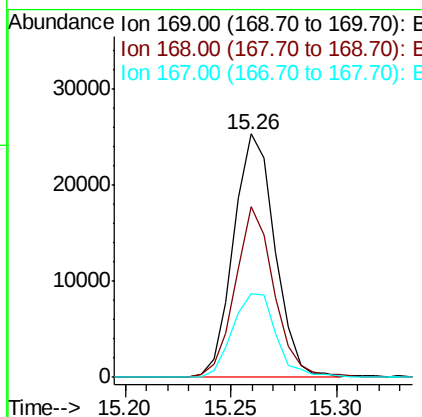
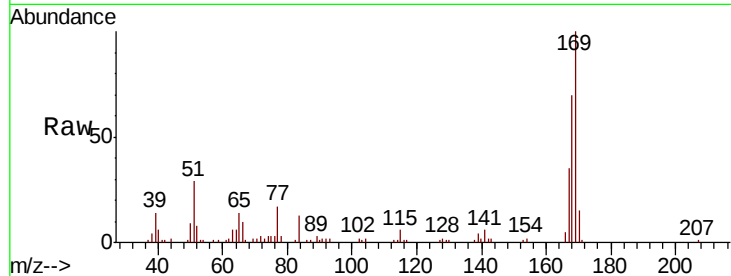
N-Nitrosodiphenylamine
 Concen: 3.694 ng/ul
 RT: 15.26 min Scan# 2129
 Delta R.T. -0.00 min
 Lab File: BM026755.D
 Acq: 14 Jul 2020 16:34

Instrument :
 BNA_M
 ClientSampleId :
 MDL-WATER-02

Tot Ion	Ratio	Lower	Upper
169	100		
168	70.0	51.7	77.5
167	34.6	28.4	42.6

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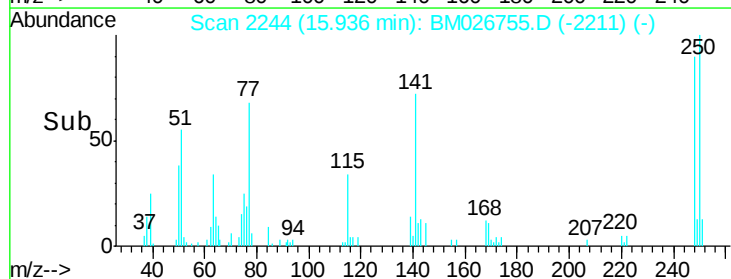
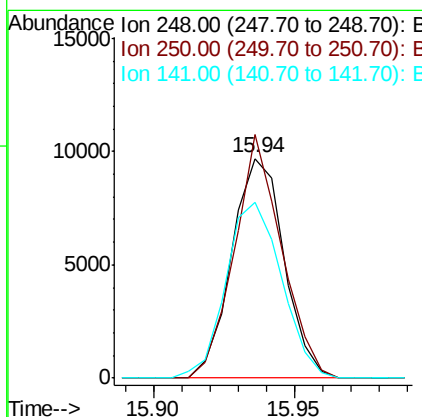
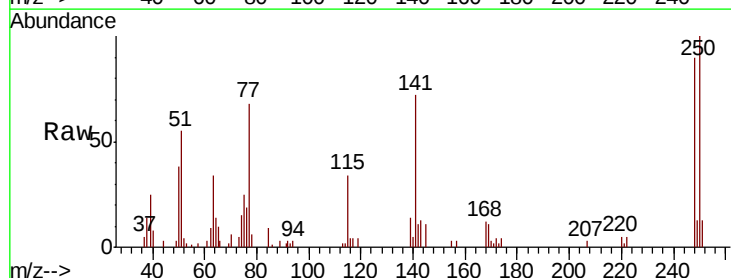
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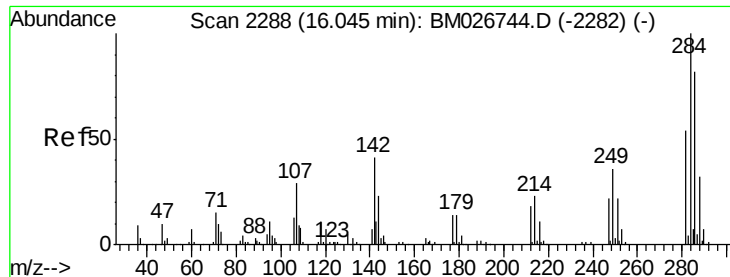


#66

4-Bromophenyl-phenylether
 Concen: 3.732 ng/ul
 RT: 15.94 min Scan# 2244
 Delta R.T. -0.00 min
 Lab File: BM026755.D
 Acq: 14 Jul 2020 16:34

Tgt Ion	Ratio	Lower	Upper
248	100		
250	110.8	77.4	116.0
141	80.2	66.1	99.1





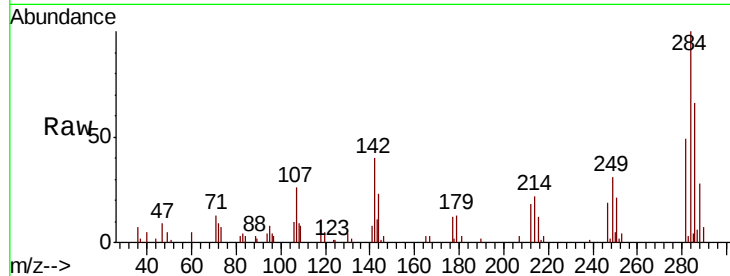
#67
Hexachlorobenzene
Concen: 3.817 ng/ul
RT: 16.05 min Scan# 2263
Delta R.T. 0.00 min
Lab File: BM026755.D
Acq: 14 Jul 2020 16:34

Instrument :
BNA_M
ClientSampleId :
MDL-WATER-02

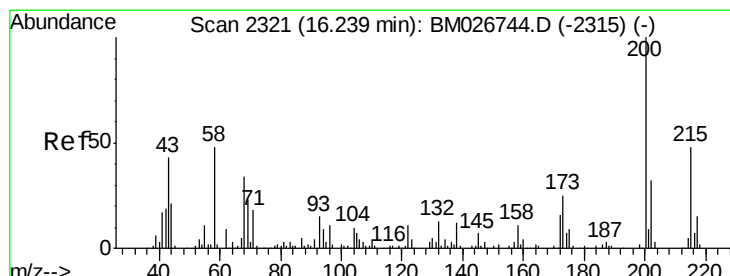
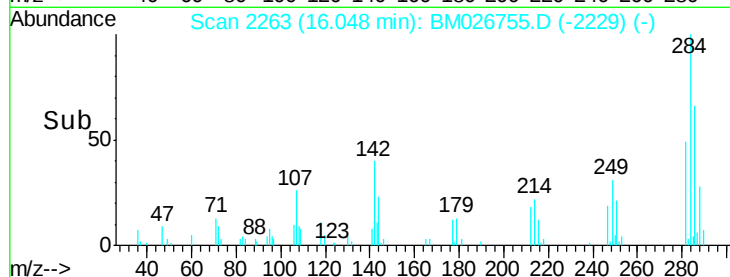
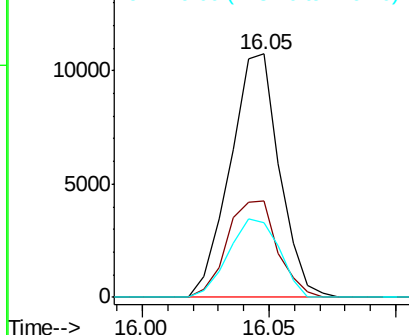
Tot Ion	Ratio	Lower	Upper
284	100		
142	38.1	27.1	40.7
249	29.7	25.8	38.6

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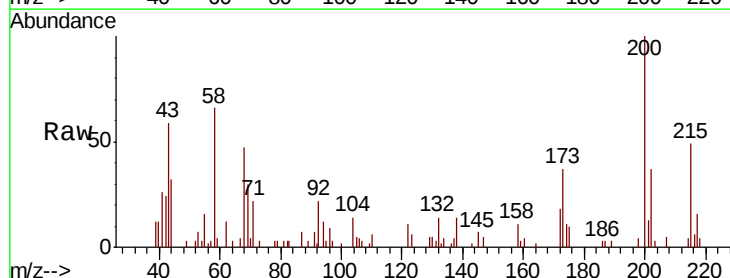


Abundance Ion 284.00 (283.70 to 284.70): E
Ion 142.00 (141.70 to 142.70): E
Ion 249.00 (248.70 to 249.70): E

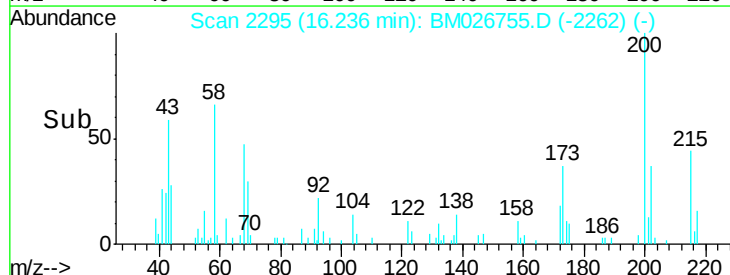
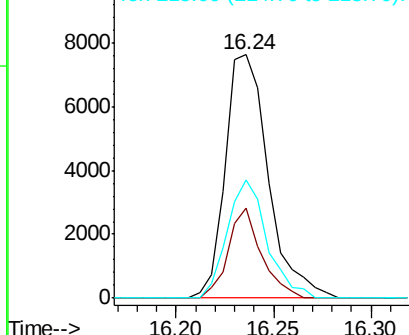


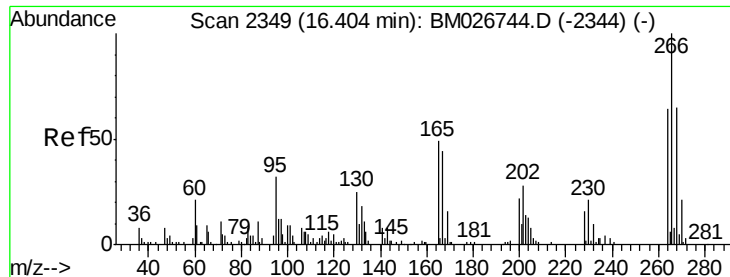
#68
Atrazine
Concen: 3.848 ng/ul
RT: 16.24 min Scan# 2295
Delta R.T. -0.00 min
Lab File: BM026755.D
Acq: 14 Jul 2020 16:34

Tgt Ion	Ratio	Lower	Upper
200	100		
173	37.1	20.8	31.2#
215	48.6	37.8	56.8



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





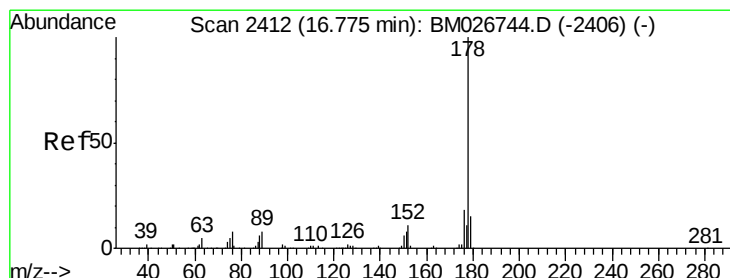
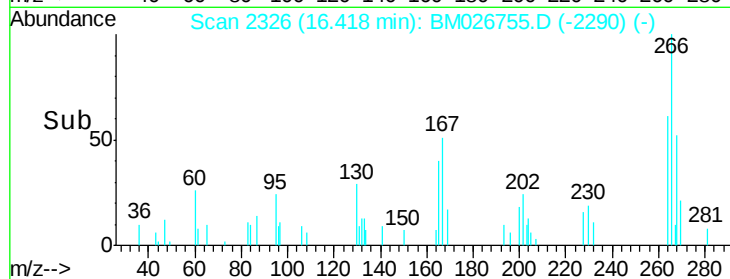
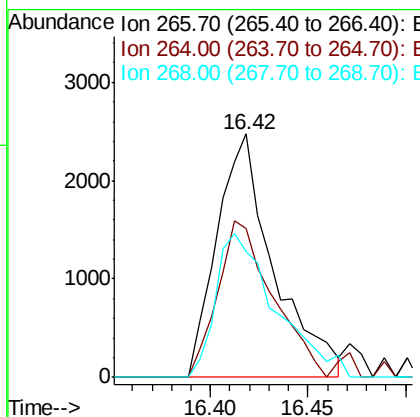
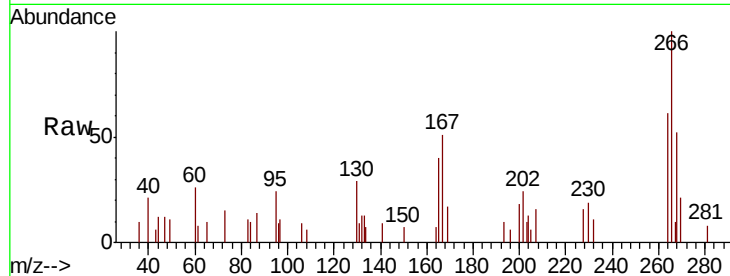
#69
 Pentachlorophenol
 Concen: 2.649 ng/ul
 RT: 16.42 min Scan# 2326
 Delta R.T. 0.01 min
 Lab File: BM026755.D
 Acq: 14 Jul 2020 16:34

Instrument :
 BNA_M
 ClientSampleId :
 MDL-WATER-02

Tot Ion	Ratio	Lower	Upper
266	100		
264	61.0	49.9	74.9
268	51.9	51.4	77.0

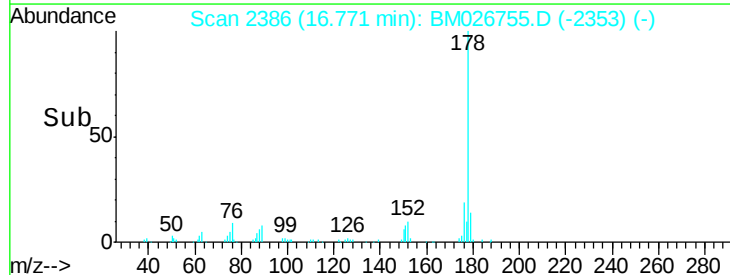
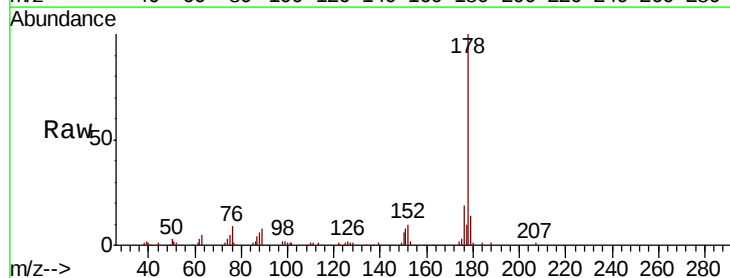
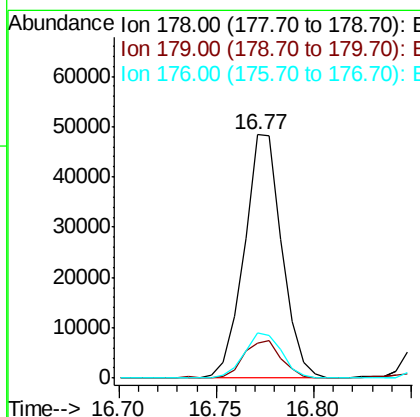
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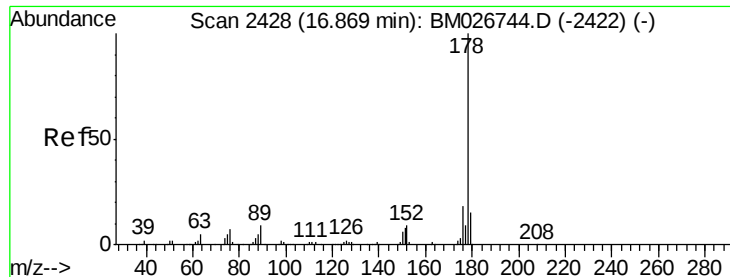
mohammad
 7/20/2020 11:25:10 AM



#70
 Phenanthrene
 Concen: 3.750 ng/ul
 RT: 16.77 min Scan# 2386
 Delta R.T. -0.00 min
 Lab File: BM026755.D
 Acq: 14 Jul 2020 16:34

Tgt Ion	Ratio	Lower	Upper
178	100		
179	14.5	12.4	18.6
176	18.8	14.3	21.5





#72

Anthracene

Concen: 3.574 ng/uL

RT: 16.87 min Scan# 2402

Delta R.T. -0.00 min

Lab File: BM026755.D

Acq: 14 Jul 2020 16:34

Instrument :

BNA_M

ClientSampleId :

MDL-WATER-02

Tot Ion:178 Resp: 62306

Ion Ratio Lower Upper

178 100

179 15.0 11.8 17.6

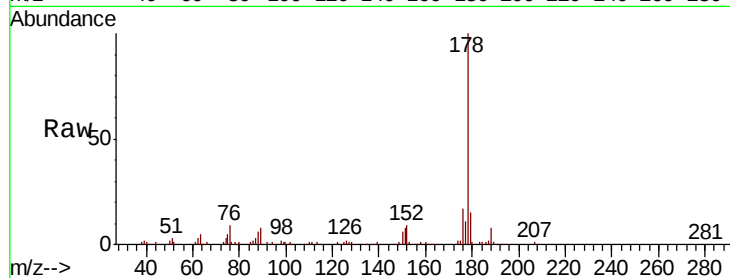
176 17.5 14.7 22.1

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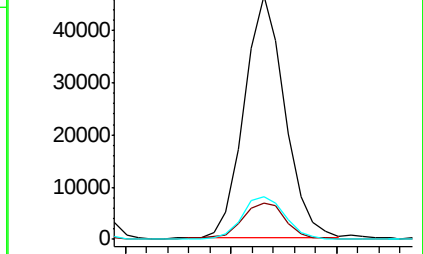
7/20/2020 11:25:10 AM



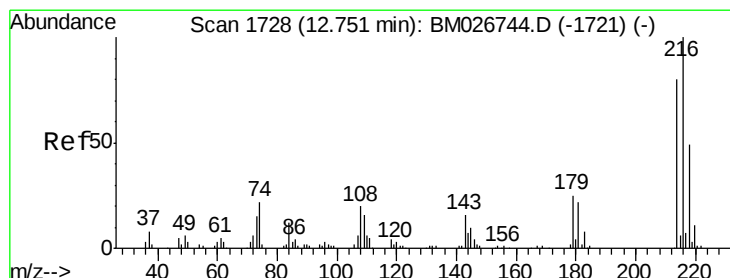
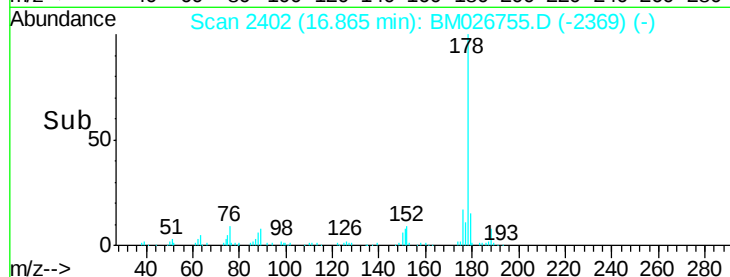
Abundance Ion 178.00 (177.70 to 178.70): E

Ion 179.00 (178.70 to 179.70): E

Ion 176.00 (175.70 to 176.70): E



Time--> 16.80 16.85 16.90



#73

1,2,3,4-Tetrachlorobenzene

Concen: 3.998 ng/uL

RT: 12.75 min Scan# 1703

Delta R.T. 0.00 min

Lab File: BM026755.D

Acq: 14 Jul 2020 16:34

Tgt Ion:216 Resp: 19127

Ion Ratio Lower Upper

216 100

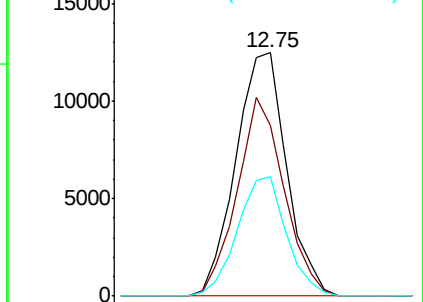
214 70.2 63.8 95.8

218 49.2 38.5 57.7

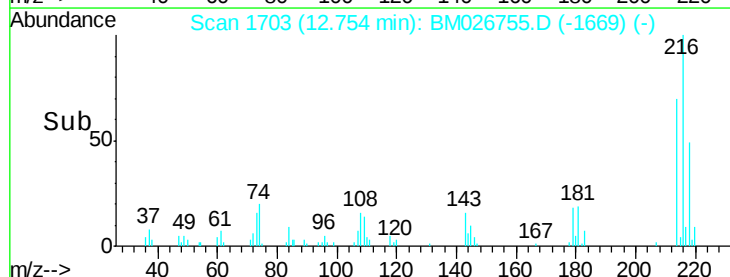
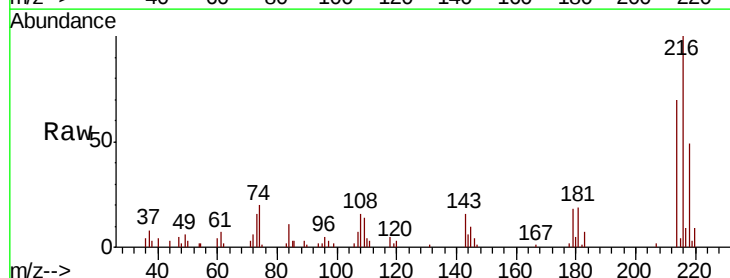
Abundance Ion 216.00 (215.70 to 216.70): E

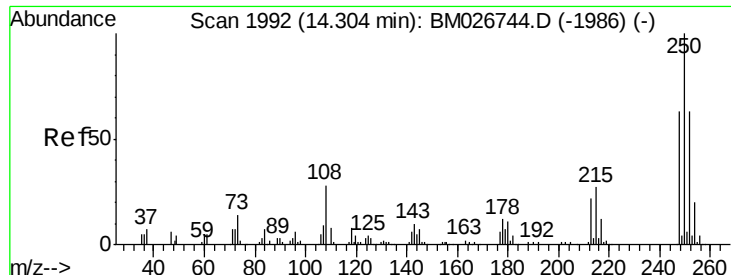
Ion 214.00 (213.70 to 214.70): E

Ion 218.00 (217.70 to 218.70): E



Time--> 12.70 12.75 12.80





#74

Pentachlorobenzene

Concen: 3.998 ng/uL

RT: 14.30 min Scan# 1966

Delta R.T. -0.00 min

Lab File: BM026755.D

Acq: 14 Jul 2020 16:34

Instrument :

BNA_M

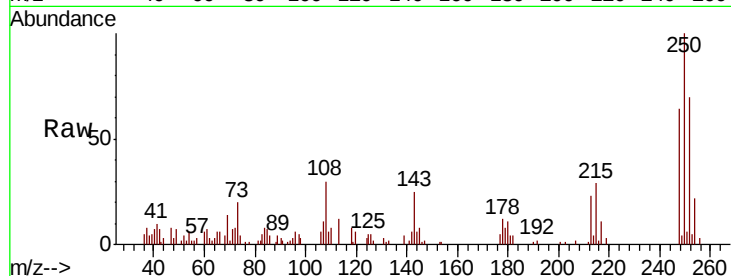
ClientSampled :

MDL-WATER-02

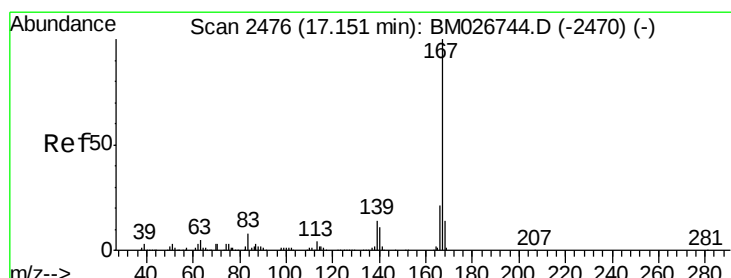
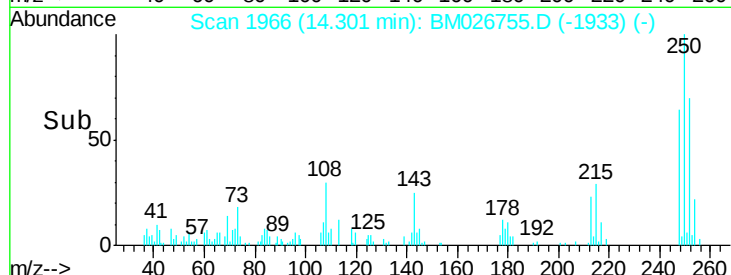
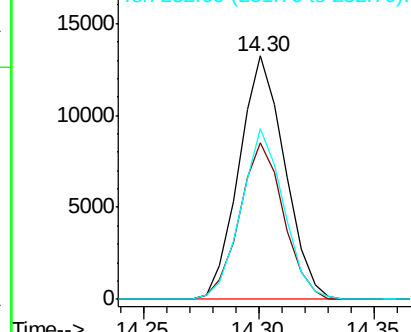
Tot Ion:	250	Resp:	18320
Ion Ratio	Lower	Upper	
250	100		
248	64.3	51.3	76.9
252	70.0	50.9	76.3

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



#75

Carbazole

Concen: 3.553 ng/uL

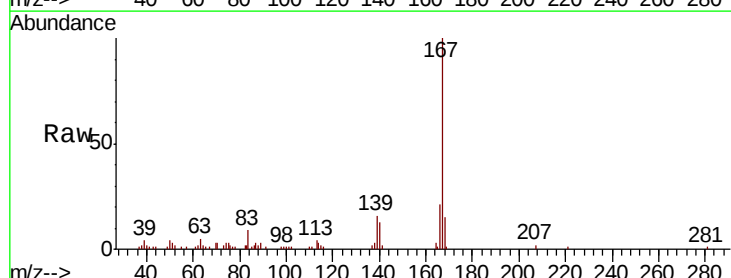
RT: 17.15 min Scan# 2451

Delta R.T. 0.00 min

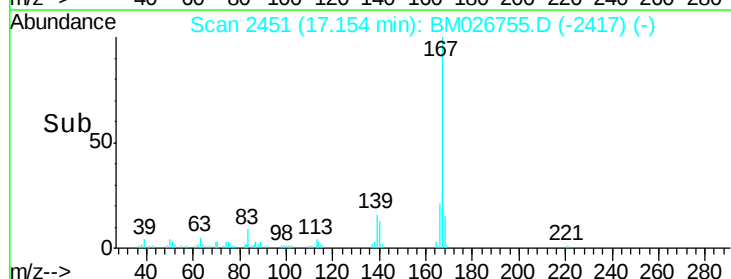
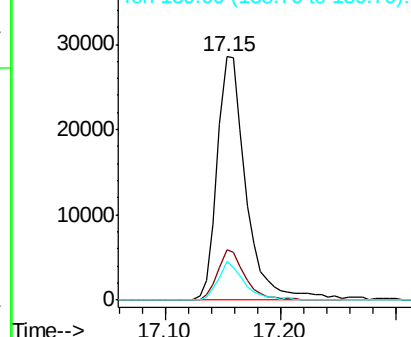
Lab File: BM026755.D

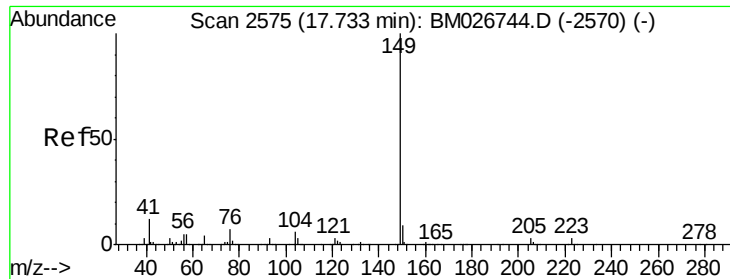
Acq: 14 Jul 2020 16:34

Tgt Ion:	167	Resp:	49588
Ion Ratio	Lower	Upper	
167	100		
166	20.6	17.4	26.0
139	15.8	10.6	15.8



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





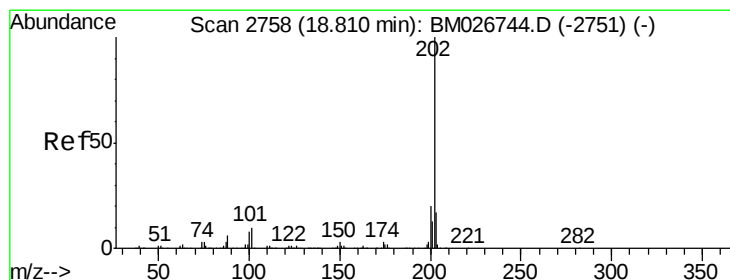
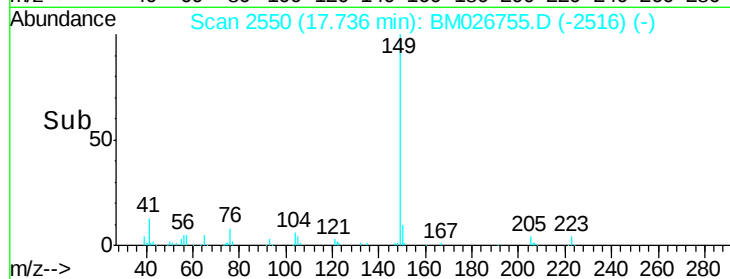
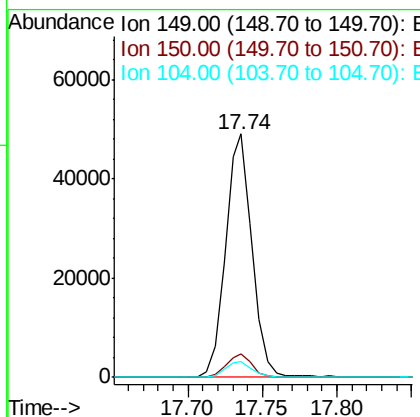
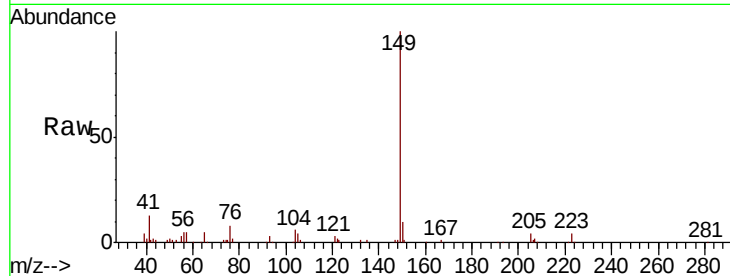
#76
Di-n-butylphthalate
Concen: 3.600 ng/ul
RT: 17.74 min Scan# 2550
Delta R.T. 0.00 min
Lab File: BM026755.D
Acq: 14 Jul 2020 16:34

Instrument :
BNA_M
ClientSampleId :
MDL-WATER-02

Tot Ion	Ratio	Lower	Upper
149	100		
150	9.7	7.1	10.7
104	6.3	5.2	7.8

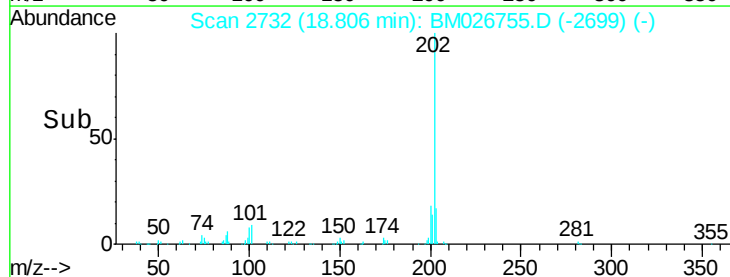
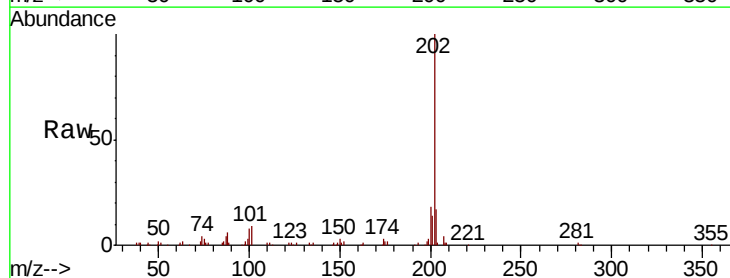
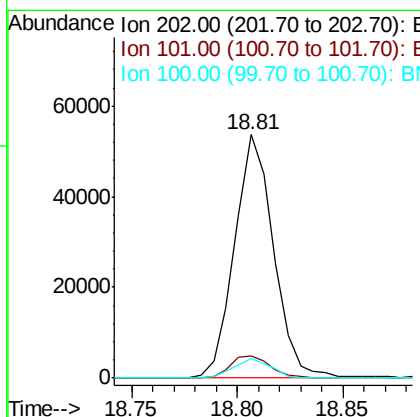
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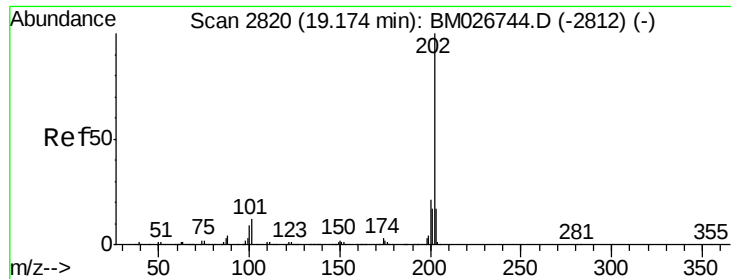
mohammad
7/20/2020 11:25:10 AM



#77
Fluoranthene
Concen: 3.854 ng/ul
RT: 18.81 min Scan# 2732
Delta R.T. -0.00 min
Lab File: BM026755.D
Acq: 14 Jul 2020 16:34

Tgt Ion	Ratio	Lower	Upper
202	100		
101	8.9	8.5	12.7
100	8.2	6.9	10.3





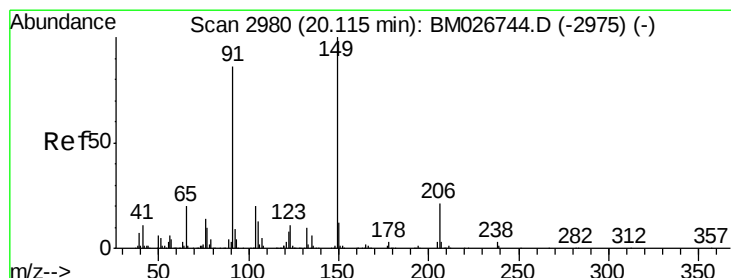
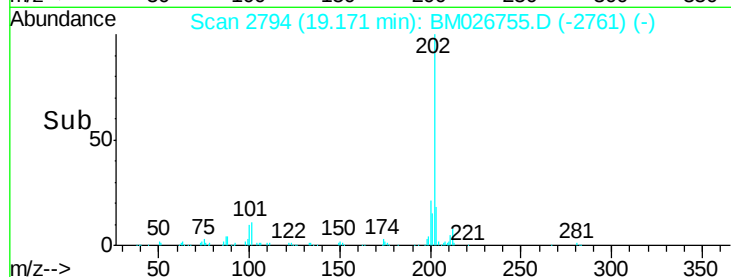
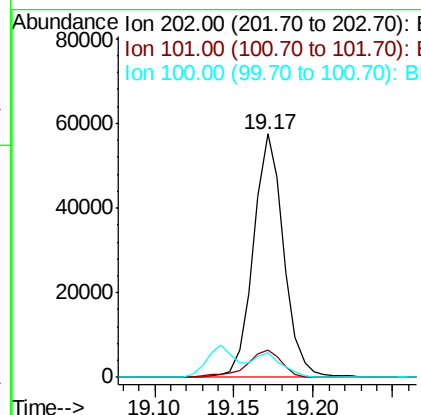
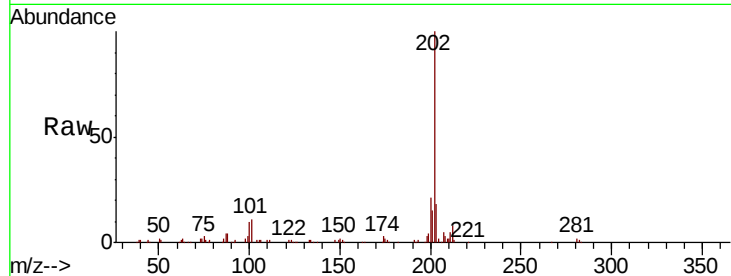
#80
Pvrene
Concen: 3.924 ng/ul
RT: 19.17 min Scan# 2794
Delta R.T. -0.00 min
Lab File: BM026755.D
Acq: 14 Jul 2020 16:34

Instrument :
BNA_M
ClientSampleId :
MDL-WATER-02

Tot Ion:	202	Resp:	76420
Ion Ratio	Lower	Upper	
202	100		
101	11.0	9.4	14.2
100	10.2	8.0	12.0

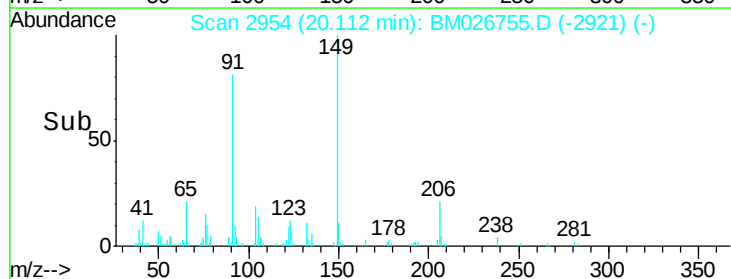
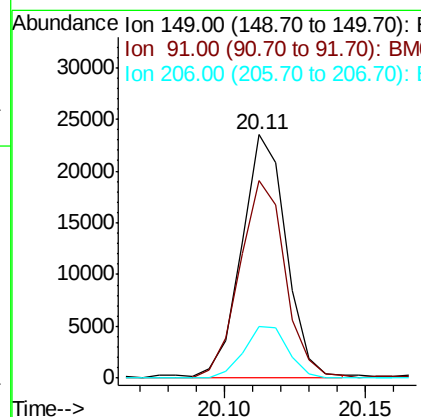
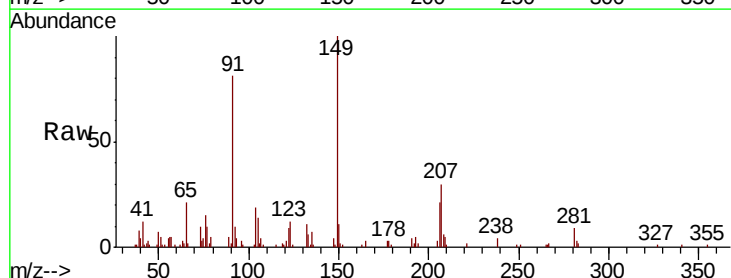
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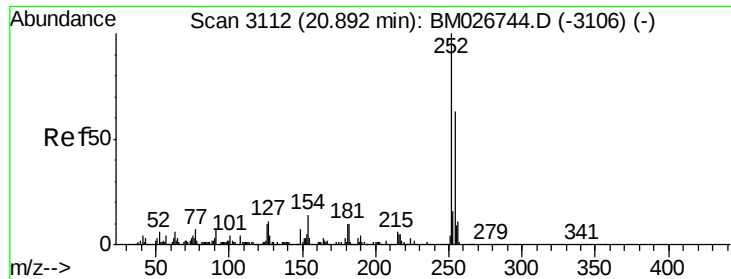
mohammad
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#81
Butylbenzylphthalate
Concen: 3.733 ng/ul
RT: 20.11 min Scan# 2954
Delta R.T. -0.00 min
Lab File: BM026755.D
Acq: 14 Jul 2020 16:34

Tgt Ion:	149	Resp:	25786
Ion Ratio	Lower	Upper	
149	100		
91	81.0	66.4	99.6
206	21.0	16.3	24.5





#82

3,3'-Dichlorobenzidine

Concen: 2.695 ng/ul

RT: 20.89 min Scan# 3087

Delta R.T. 0.00 min

Lab File: BM026755.D

Acq: 14 Jul 2020 16:34

Instrument :

BNA_M

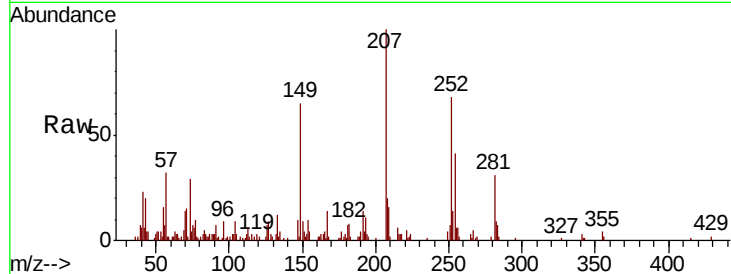
ClientSampleId :

MDL-WATER-02

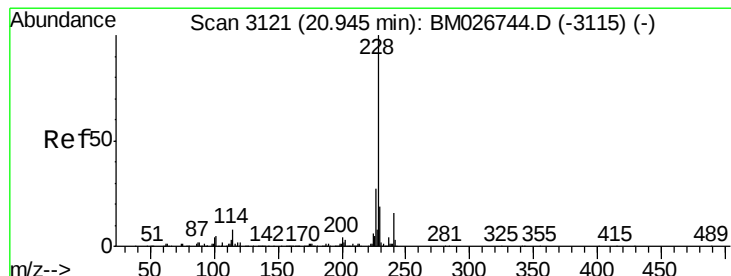
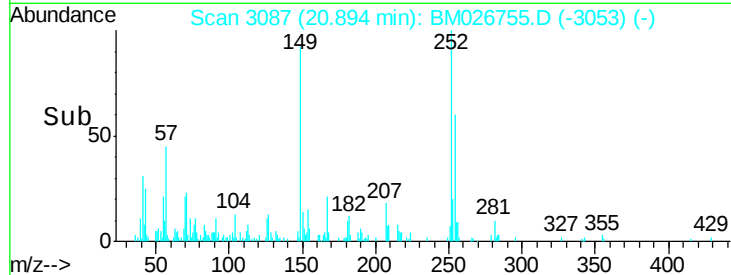
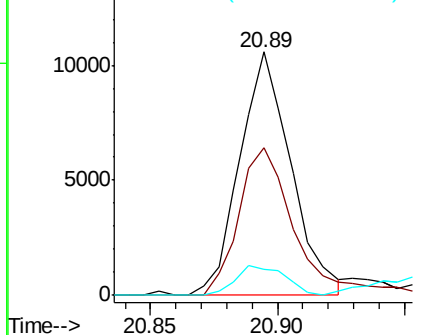
Tot Ion:	252	Resp:	14929
Ion Ratio	Lower	Upper	
252	100		
254	60.5	51.3	76.9
126	10.8	8.1	12.1

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Abundance Ion 252.00 (251.70 to 252.70): E
Ion 254.00 (253.70 to 254.70): E
Ion 126.00 (125.70 to 126.70): E



#83

Benzo(a)anthracene

Concen: 3.982 ng/ul

RT: 20.94 min Scan# 3095

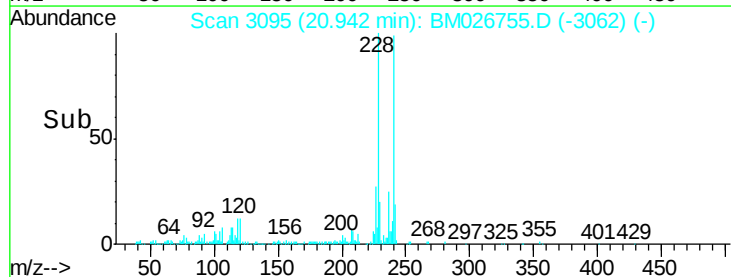
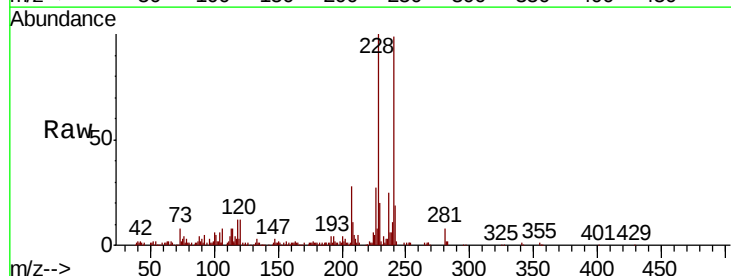
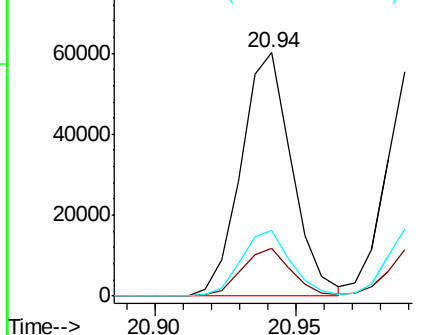
Delta R.T. -0.00 min

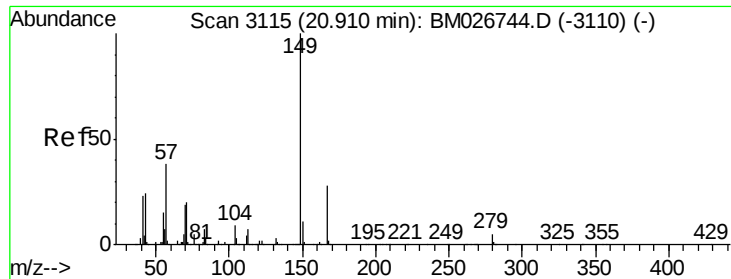
Lab File: BM026755.D

Acq: 14 Jul 2020 16:34

Tgt Ion:	228	Resp:	75329
Ion Ratio	Lower	Upper	
228	100		
229	19.5	15.4	23.0
226	27.2	21.2	31.8

Abundance Ion 228.00 (227.70 to 228.70): E
Ion 229.00 (228.70 to 229.70): E
Ion 226.00 (225.70 to 226.70): E





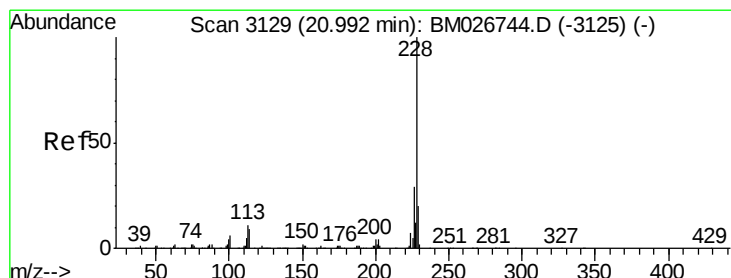
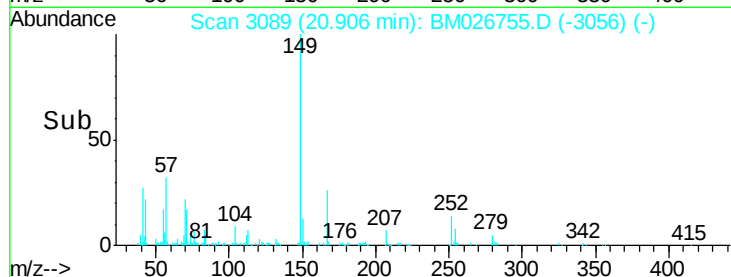
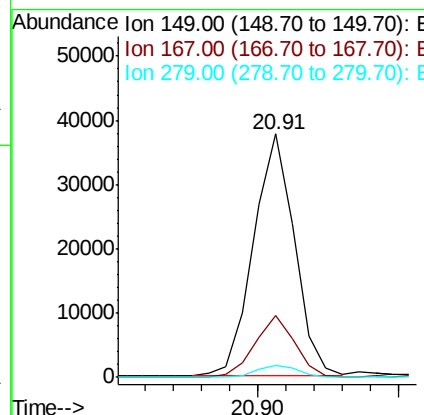
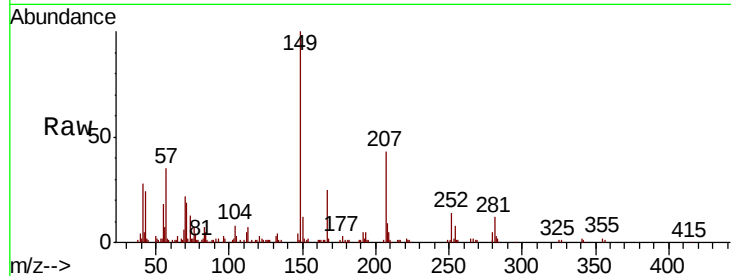
#84
Bis(2-ethylhexyl)phthalate
Concen: 3.688 ng/ul
RT: 20.91 min Scan# 3089
Delta R.T. -0.00 min
Lab File: BM026755.D
Acq: 14 Jul 2020 16:34

Instrument :
BNA_M
ClientSampleId :
MDL-WATER-02

Tot Ion	Ratio	Lower	Upper
149	100		
167	25.4	22.1	33.1
279	4.9	3.6	5.4

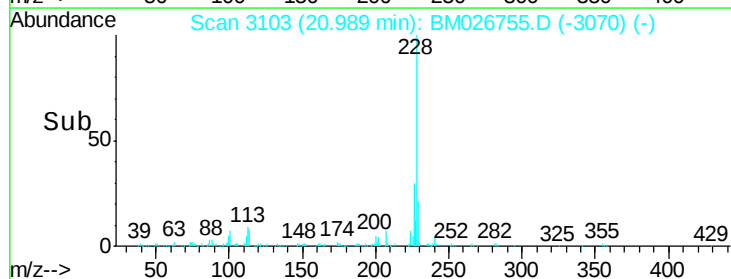
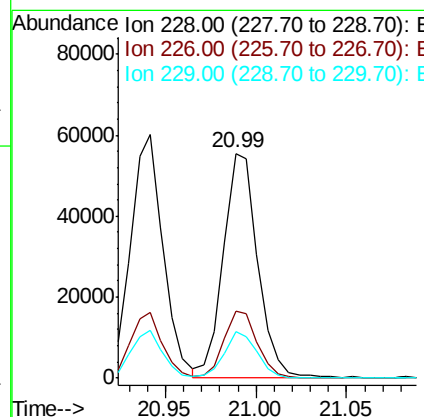
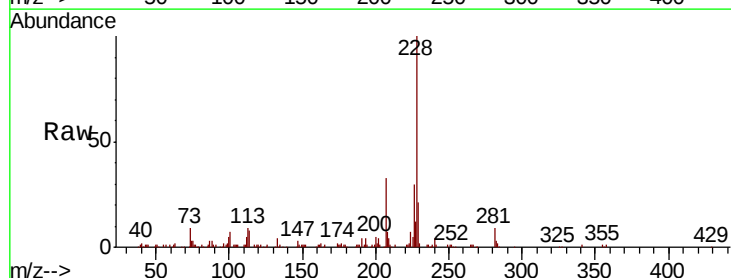
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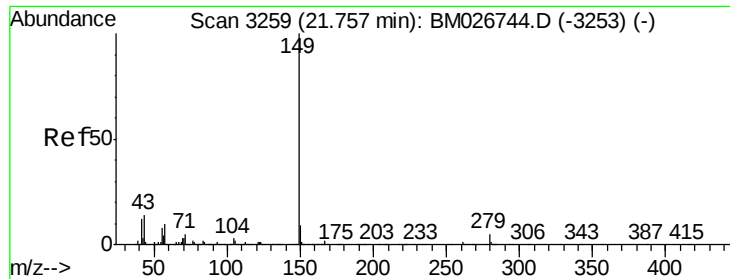
mohammad
7/20/2020 11:25:10 AM



#85
Chrysene
Concen: 3.936 ng/ul
RT: 20.99 min Scan# 3103
Delta R.T. -0.00 min
Lab File: BM026755.D
Acq: 14 Jul 2020 16:34

Tgt Ion	Ratio	Lower	Upper
228	100		
226	30.0	23.0	34.6
229	20.6	15.5	23.3





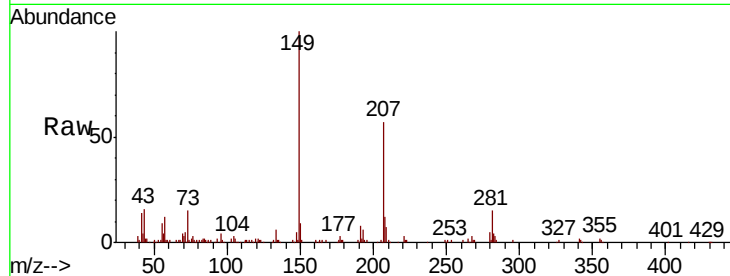
#87
Di-n-octyl phthalate
Concen: 3.370 ng/ul
RT: 21.75 min Scan# 3232
Delta R.T. -0.01 min
Lab File: BM026755.D
Acq: 14 Jul 2020 16:34

Instrument :
BNA_M
ClientSampleId :
MDL-WATER-02

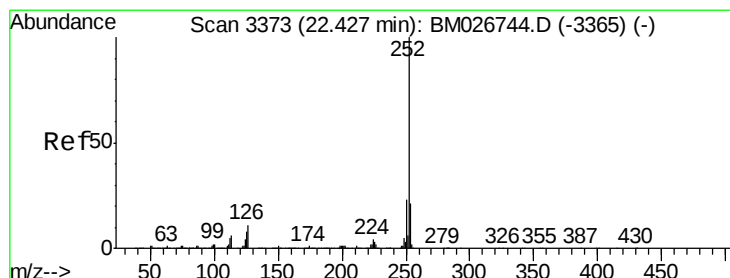
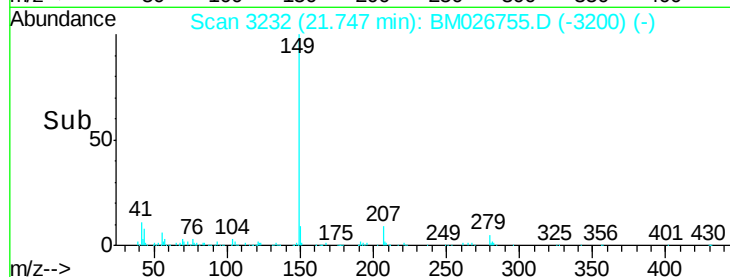
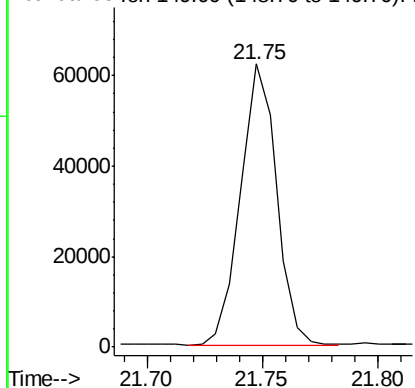
Tgt Ion:149 Resp: 67985

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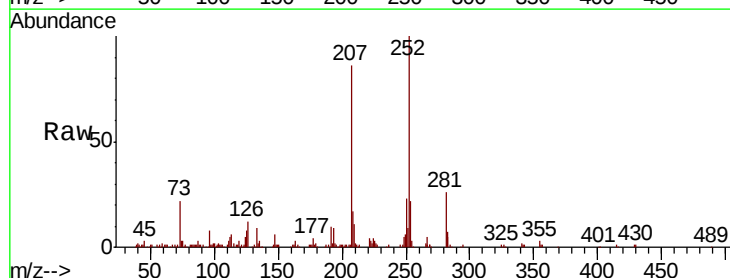


Abundance Ion 149.00 (148.70 to 149.70): E

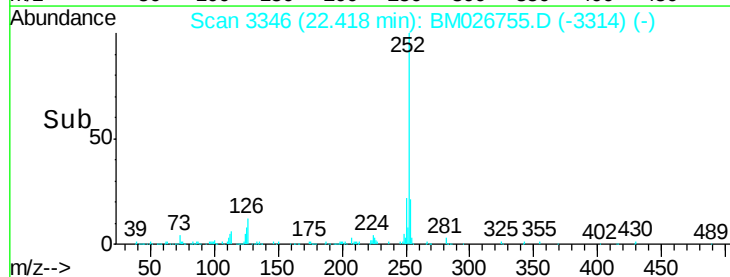
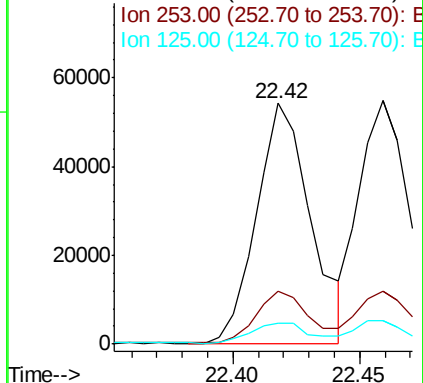


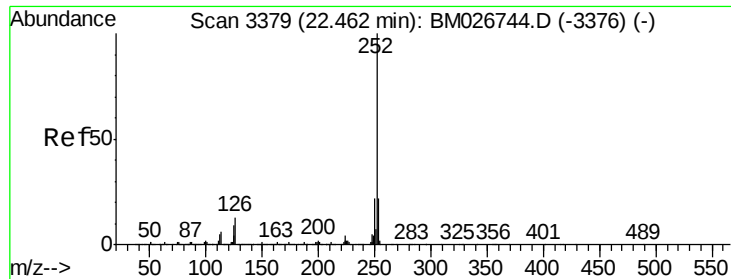
#88
Benzo(b)fluoranthene
Concen: 3.625 ng/ul
RT: 22.42 min Scan# 3346
Delta R.T. -0.01 min
Lab File: BM026755.D
Acq: 14 Jul 2020 16:34

Tgt Ion:252 Resp: 80600
Ion Ratio Lower Upper
252 100
253 22.0 17.2 25.8
125 8.5 7.6 11.4



Abundance Ion 252.00 (251.70 to 252.70): E





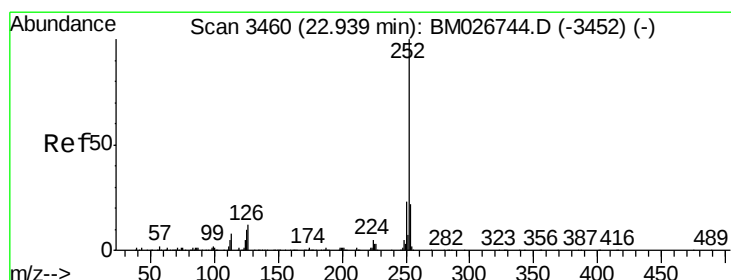
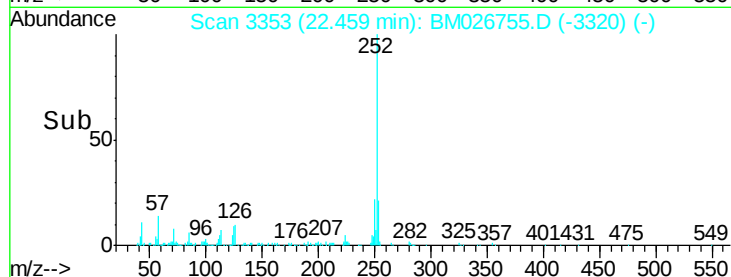
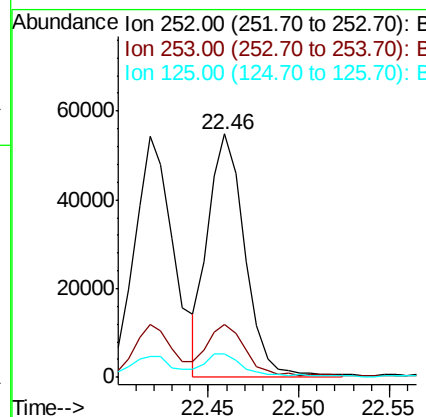
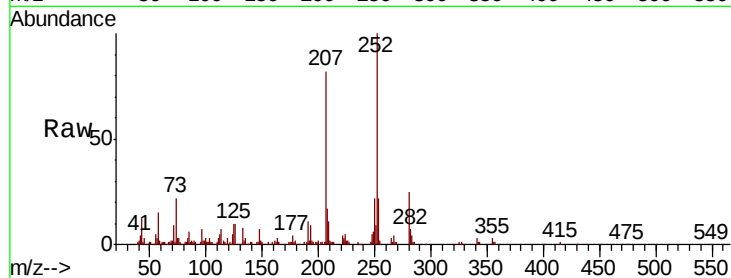
#89
Benzo(k)fluoranthene
Concen: 3.506 ng/ul
RT: 22.46 min Scan# 3353
Delta R.T. -0.00 min
Lab File: BM026755.D
Acq: 14 Jul 2020 16:34

Instrument :
BNA_M
ClientSampleId :
MDL-WATER-02

Tot Ion	Ratio	Lower	Upper
252	100		
253	22.0	17.1	25.7
125	9.7	7.7	11.5

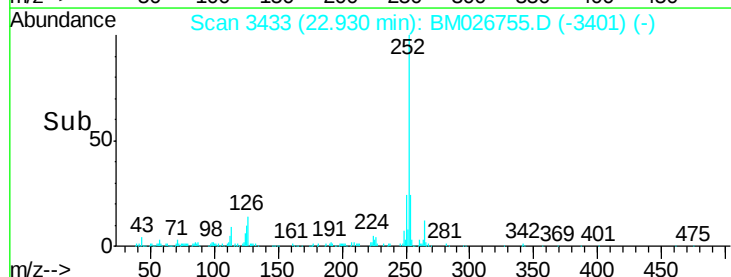
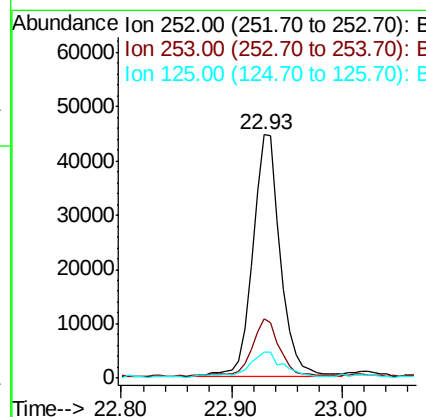
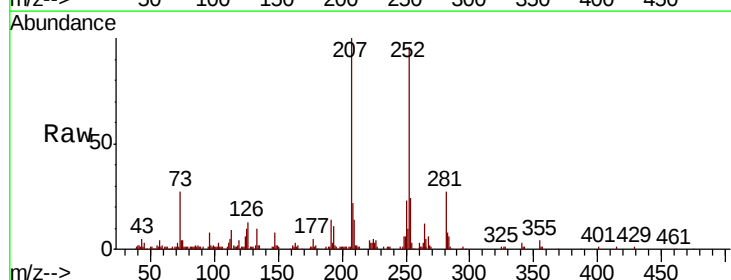
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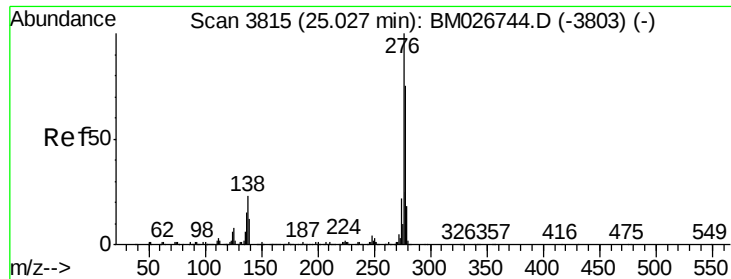
mohammad
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#91
Benzo(a)pyrene
Concen: 3.998 ng/ul
RT: 22.93 min Scan# 3433
Delta R.T. -0.01 min
Lab File: BM026755.D
Acq: 14 Jul 2020 16:34

Tgt Ion	Ratio	Lower	Upper
252	100		
253	24.6	17.4	26.0
125	10.7	7.5	11.3





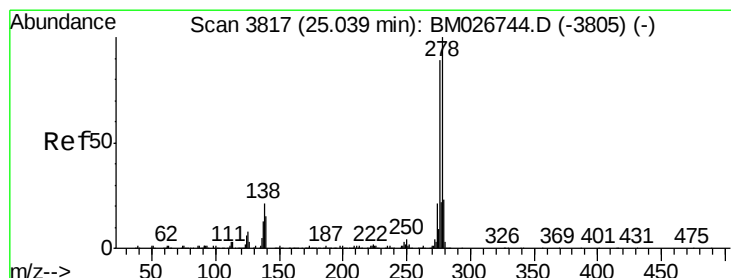
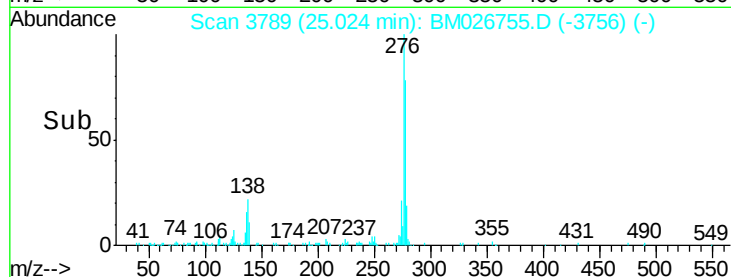
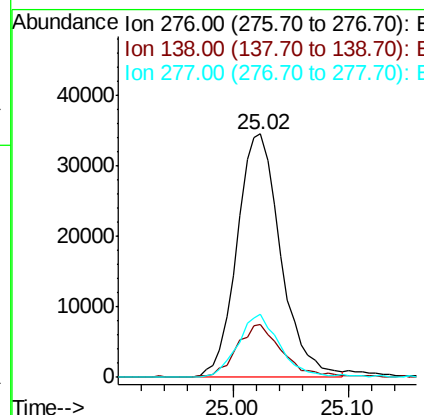
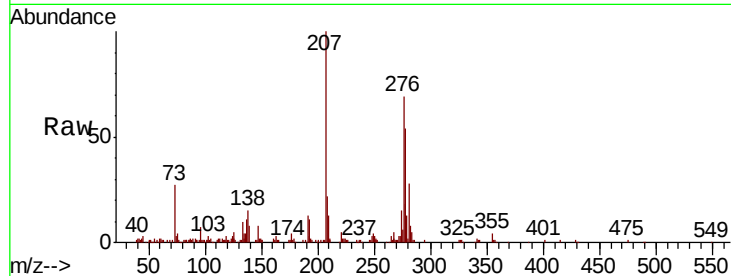
#92
 Indeno(1,2,3-cd)pyrene
 Concen: 3.542 ng/ul
 RT: 25.02 min Scan# 3789
 Delta R.T. -0.00 min
 Lab File: BM026755.D
 Acq: 14 Jul 2020 16:34

Instrument :
 BNA_M
 ClientSampleId :
 MDL-WATER-02

Tot Ion	Ratio	Lower	Upper
276	100		
138	21.7	18.2	27.4
277	25.9	19.5	29.3

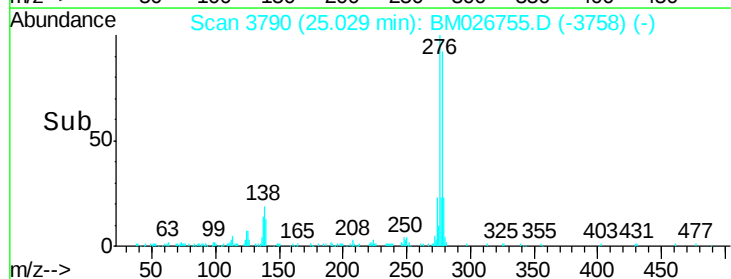
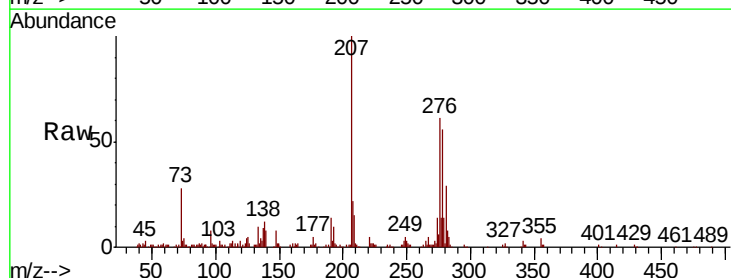
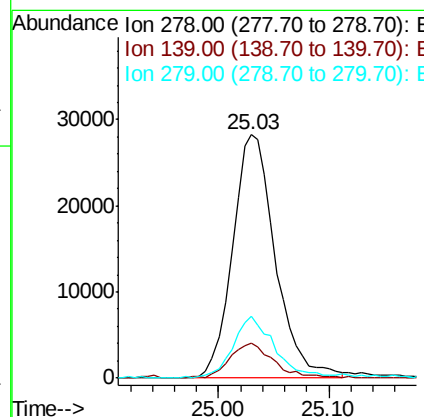
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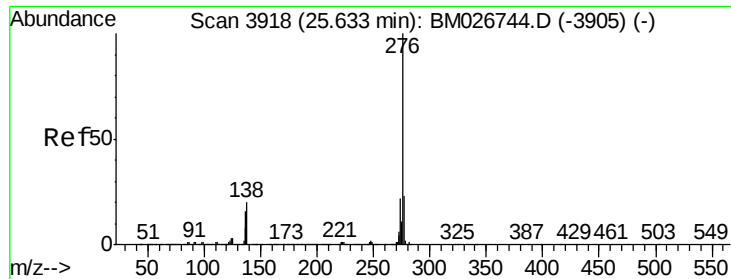
mohammad
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#93
 Dibenzo(a,h)anthracene
 Concen: 3.529 ng/ul
 RT: 25.03 min Scan# 3790
 Delta R.T. -0.01 min
 Lab File: BM026755.D
 Acq: 14 Jul 2020 16:34

Tgt Ion	Ratio	Lower	Upper
278	100		
139	14.5	11.4	17.2
279	25.3	18.6	28.0





#94
 Benzo(a,h,i)perylene
 Concen: 3.582 ng/ul
 RT: 25.62 min Scan# 3891
 Delta R.T. -0.01 min
 Lab File: BM026755.D
 Acq: 14 Jul 2020 16:34

Instrument :
 BNA_M
 ClientSampleId :
 MDL-WATER-02

Tot Ion:	276	Resp:	76924
Ion Ratio	Lower	Upper	
276	100		
138	19.3	15.6	23.4
277	22.7	18.6	27.8

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