

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU090718\
 Data File : VU026612.D
 Acq On : 07 Sep 2018 10:09
 Operator : MD/SY
 Sample : J4806-01
 Misc : 25.0mL/MSVOA U/WATER
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 TAN-BLDG-1FL-KITCHEN-SINK

Quant Time: Sep 07 10:58:07 2018
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA U\METHOD\524U082018DW.M
 Quant Title : METHOD 524.2 VOLATILES DRINKING WATER
 QLast Update : Mon Aug 20 13:35:41 2018
 Response via : Initial Calibration

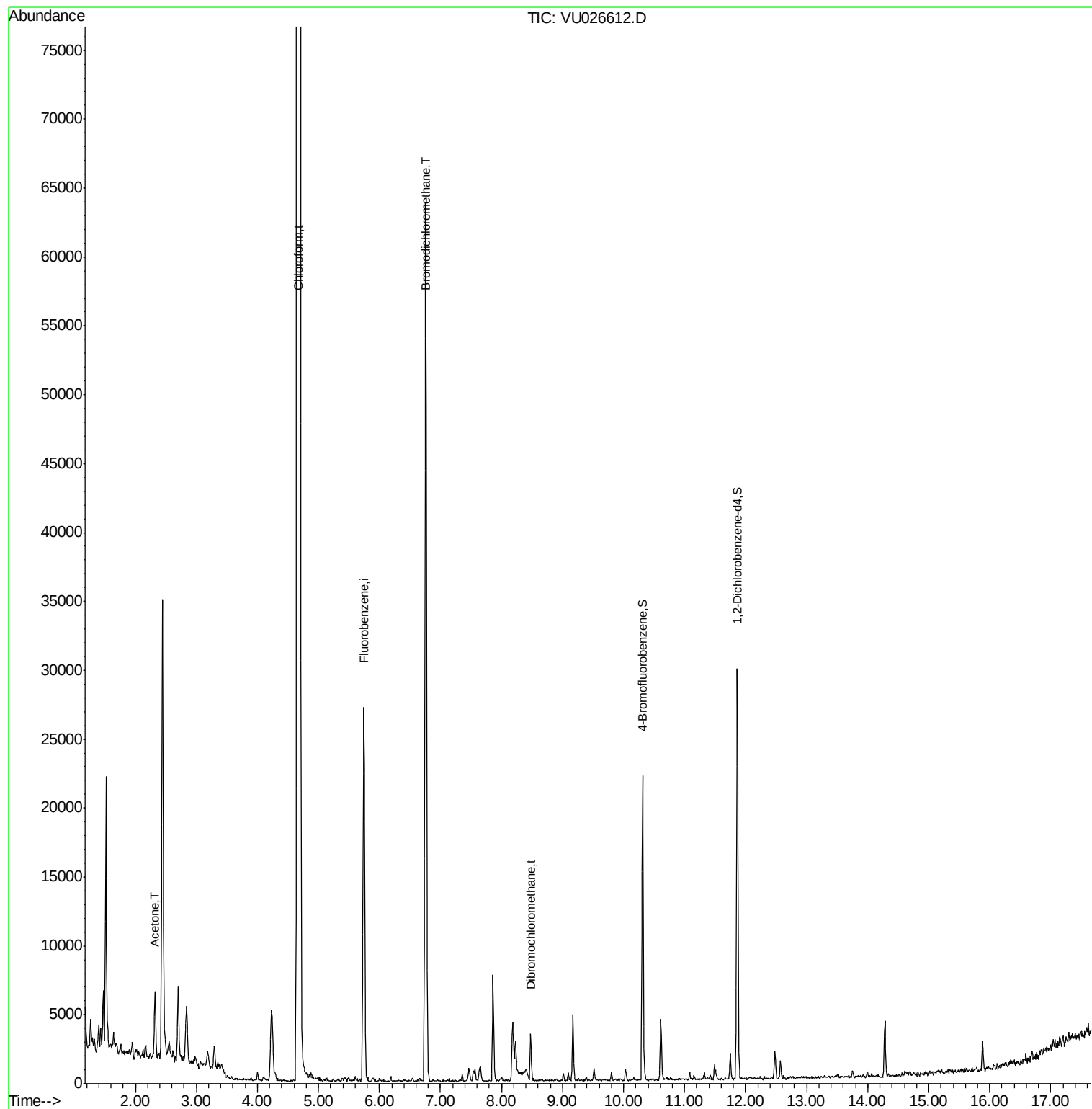
Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
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1) Fluorobenzene	5.75	96	25996	1.00	ug/l	0.00
System Monitoring Compounds						
57) 4-Bromofluorobenzene	10.31	95	7360	0.79	ug/l	0.00
Spiked Amount 1.000			Recovery	=	79.00%	
68) 1,2-Dichlorobenzene-d4	11.86	152	8372	0.77	ug/l	0.00
Spiked Amount 1.000			Recovery	=	77.00%	
Target Compounds						
					Ovalue	
13) Acetone	2.32	43	5320	3.11	ug/l	100
27) Chloroform	4.68	83	574515	38.87	ug/l	99
44) Bromodichloromethane	6.76	83	42037	3.95	ug/l	99
55) Dibromochloromethane	8.48	129	1597	0.21	ug/l	94
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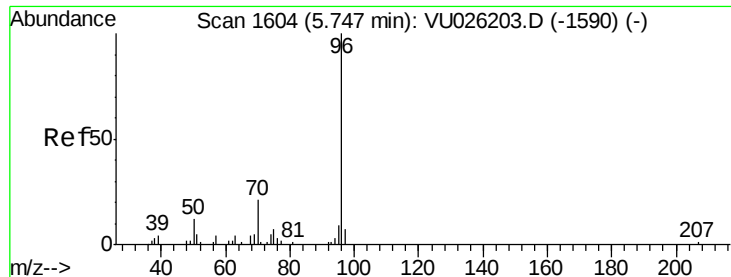
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#1

Fluorobenzene

Concen: 1.00 ug/l

RT: 5.75 min Scan# 1422

Delta R.T. -0.00 min

Lab File: VU026612.D

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Instrument :

MSVOA_U

ClientSampleId :

TAN-BLDG-1FL-KITCHEN-SINK

Tot Ion: 96 Resp: 25996

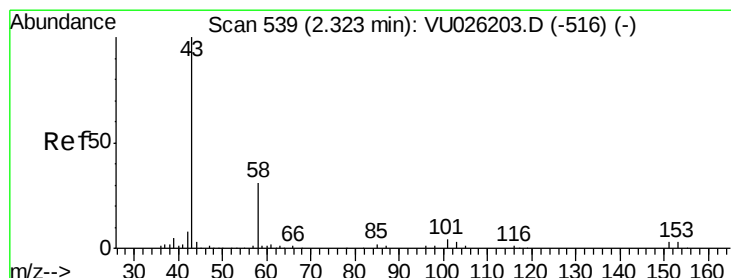
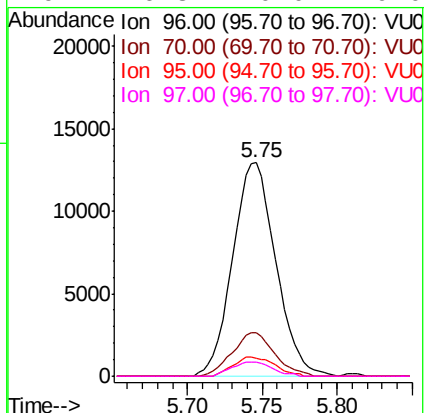
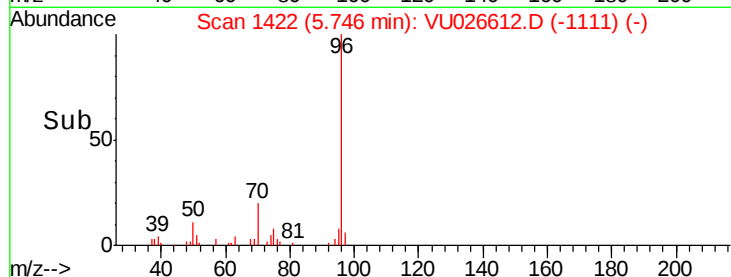
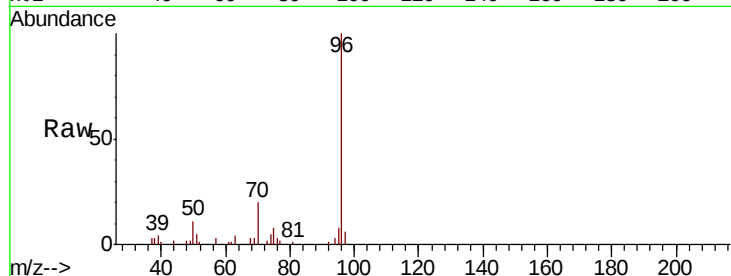
Ion Ratio Lower Upper

96 100

70 19.9 16.2 24.4

95 8.6 6.9 10.3

97 6.3 0.0 0.0#



#13

Acetone

Concen: 3.11 ug/l

RT: 2.32 min Scan# 357

Delta R.T. -0.00 min

Lab File: VU026612.D

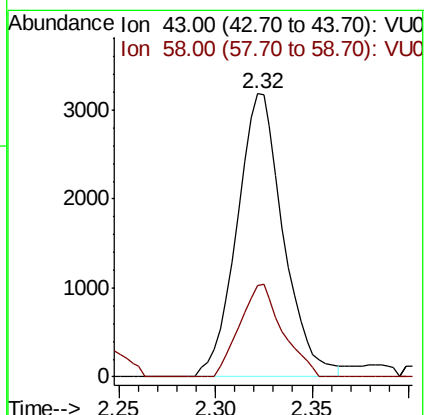
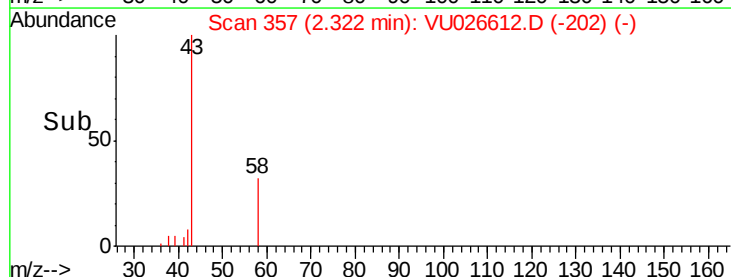
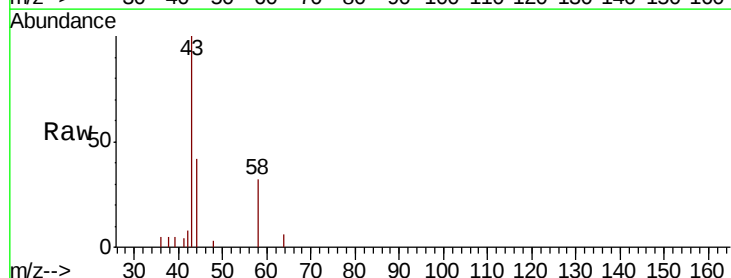
Acq: 07 Sep 2018 10:09

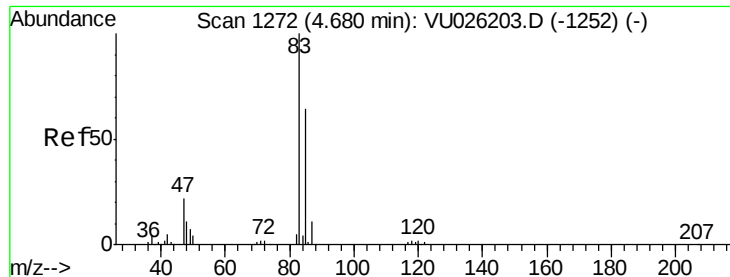
Tgt Ion: 43 Resp: 5320

Ion Ratio Lower Upper

43 100

58 32.4 26.0 39.0

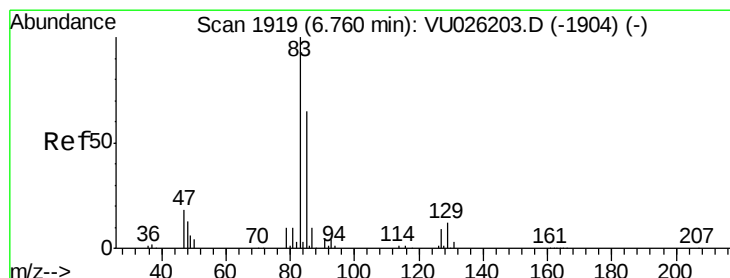
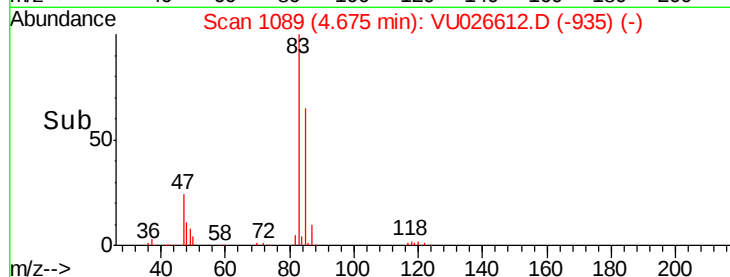
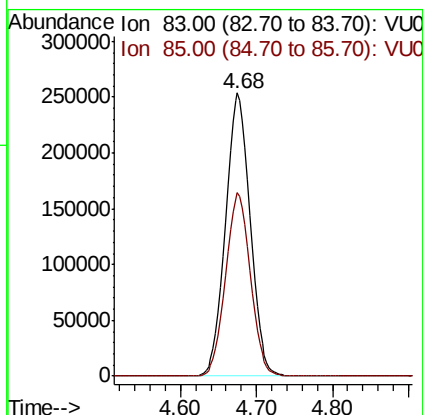
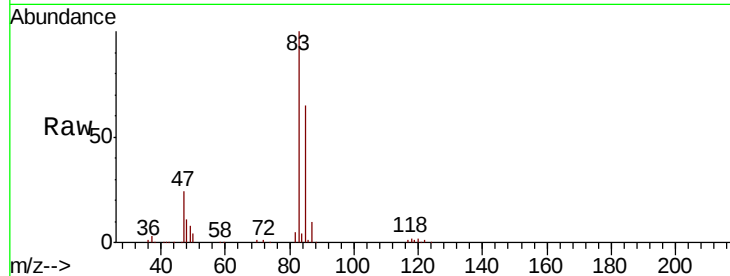




#27
Chloroform
Concen: 38.87 ug/l
RT: 4.68 min Scan# 1089
Delta R.T. -0.00 min
Lab File: VU026612.D
Acq: 07 Sep 2018 10:09

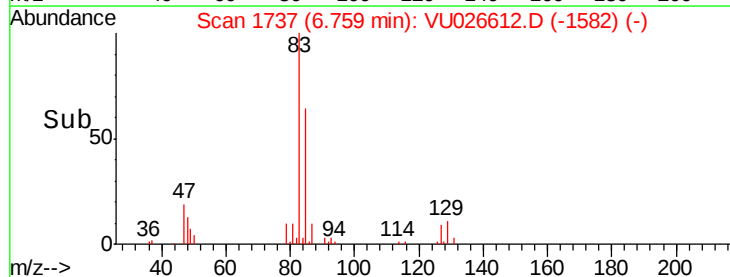
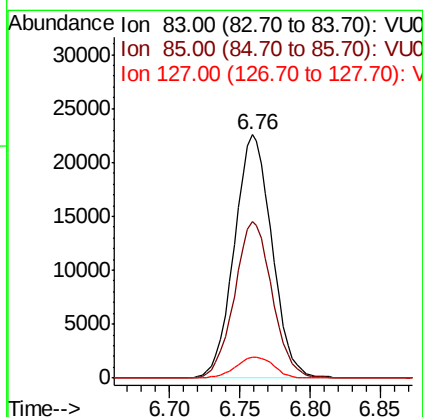
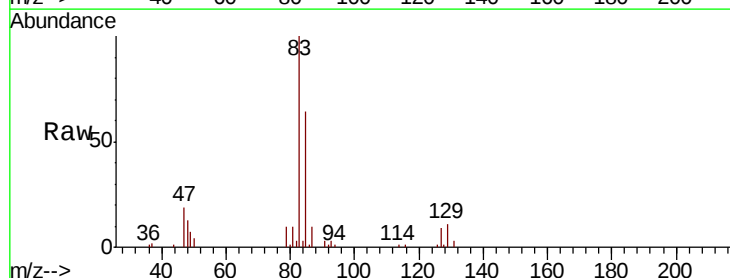
Instrument :
MSVOA_U
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TAN-BLDG-1FL-KITCHEN-SINK

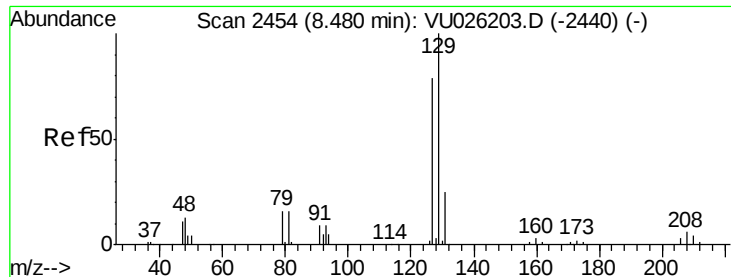
Tot Ion: 83 Resp: 574515
Ion Ratio Lower Upper
83 100
85 64.6 0.0 128.4



#44
Bromodichloromethane
Concen: 3.95 ug/l
RT: 6.76 min Scan# 1737
Delta R.T. -0.00 min
Lab File: VU026612.D
Acq: 07 Sep 2018 10:09

Tgt Ion: 83 Resp: 42037
Ion Ratio Lower Upper
83 100
85 64.2 52.2 78.4
127 8.7 7.0 10.4

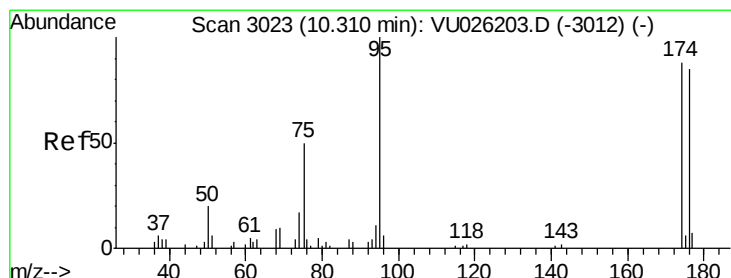
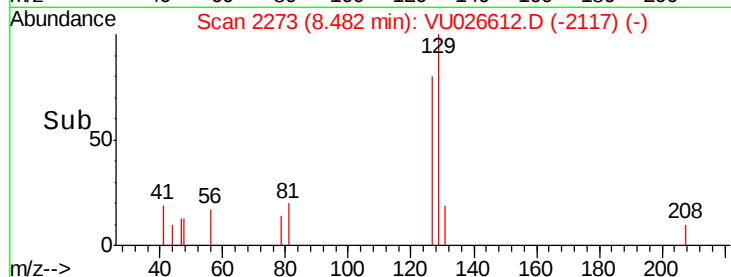
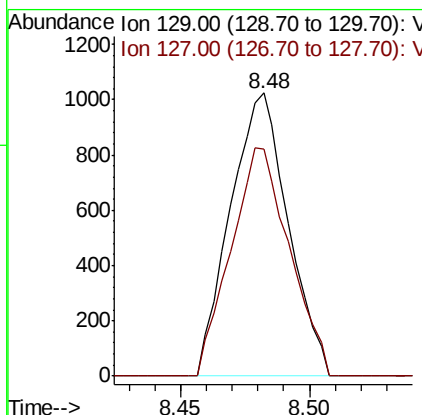
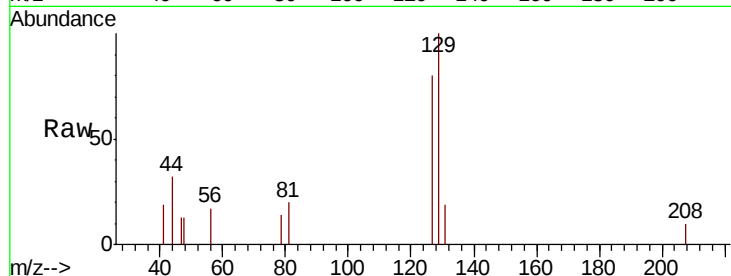




#55
 Dibromochloromethane
 Concen: 0.21 ug/l
 RT: 8.48 min Scan# 2273
 Delta R.T. 0.00 min
 Lab File: VU026612.D
 Acq: 07 Sep 2018 10:09

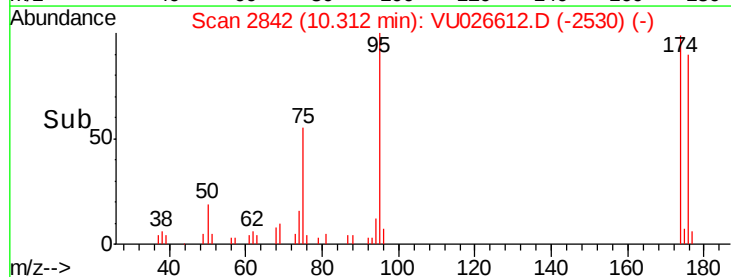
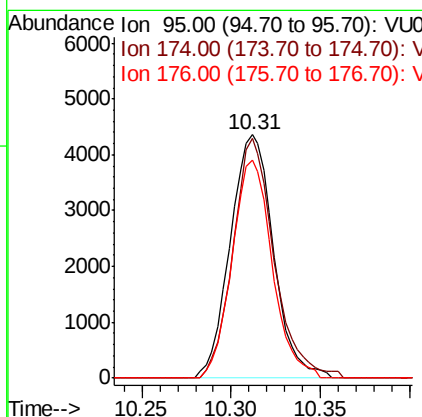
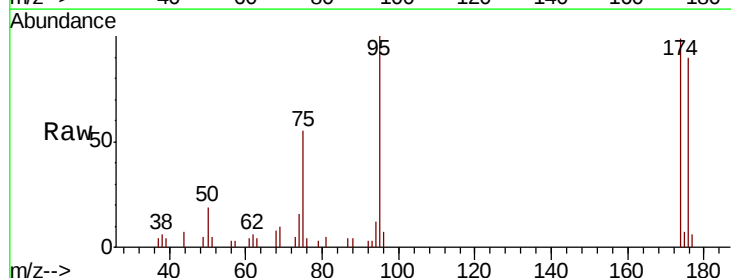
Instrument :
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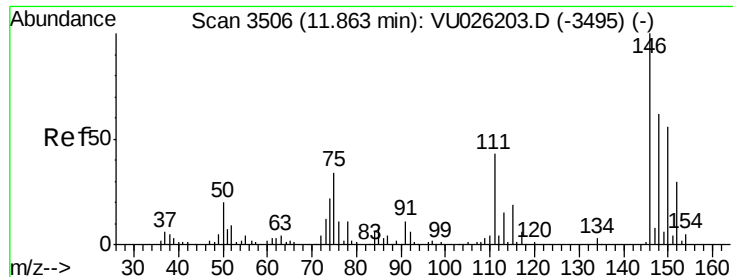
Tot Ion:129 Resp: 1597
 Ion Ratio Lower Upper
 129 100
 127 81.8 61.1 91.7



#57
 4-Bromofluorobenzene
 Concen: N.D. ug/l
 RT: 10.31 min Scan# 2842
 Delta R.T. 0.00 min
 Lab File: VU026612.D
 Acq: 07 Sep 2018 10:09

Tgt Ion: 95 Resp: 7360
 Ion Ratio Lower Upper
 95 100
 174 93.9 65.6 98.4
 176 83.4 62.0 93.0

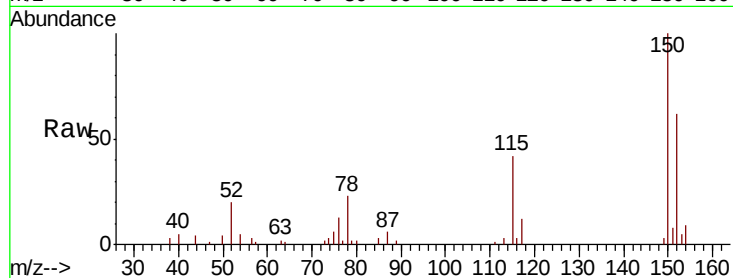




#68
 1,2-Dichlorobenzene-d4
 Concen: N.D. ug/l
 RT: 11.86 min Scan# 3325
 Delta R.T. 0.00 min
 Lab File: VU026612.D
 Acq: 07 Sep 2018 10:09

Instrument :
 MSVOA_U
 ClientSampleId :
 TAN-BLDG-1FL-KITCHEN-SINK

Tot Ion:152 Resp: 8372
 Ion Ratio Lower Upper
 152 100
 115 64.8 0.0 118.8
 150 165.6 0.0 0.0#



Abundance Ion 152.00 (151.70 to 152.70): V
 Ion 115.00 (114.70 to 115.70): V
 Ion 150.00 (149.70 to 150.70): V

