

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU101018\
 Data File : VU027539.D
 Acq On : 09 Oct 2018 22:18
 Operator : MD/SY
 Sample : J5367-01
 Misc : 5.0mL/MSVOA U/WATER
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 MSVOA_U
Client Sampled :
 DS-VB-16202

Quant Time: Oct 10 07:17:00 2018
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\82U100118W.M
 Quant Title : SW846 8260
 QLast Update : Tue Oct 02 02:04:34 2018
 Response via : Initial Calibration

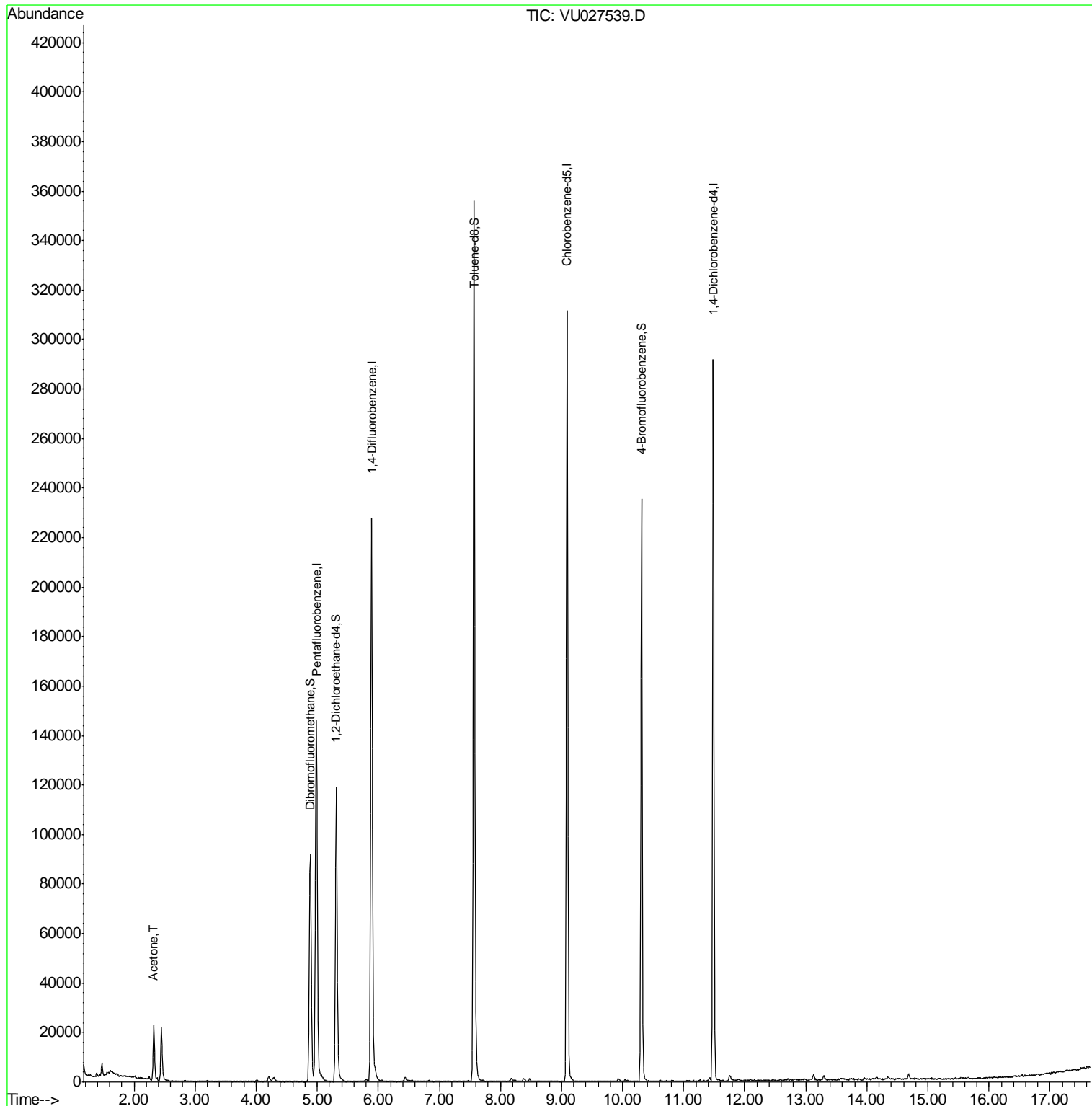
Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	4.99	168	105202	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	5.89	114	181442	50.00	ug/l	0.00
63) Chlorobenzene-d5	9.09	117	159314	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	11.48	152	68226	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.31	65	93601	53.28	ug/l	0.00
Spiked Amount	50.000		Recovery	=	106.56%	
35) Dibromofluoromethane	4.89	113	63103	50.75	ug/l	0.00
Spiked Amount	50.000		Recovery	=	101.50%	
50) Toluene-d8	7.57	98	231102	49.66	ug/l	0.00
Spiked Amount	50.000		Recovery	=	99.32%	
62) 4-Bromofluorobenzene	10.31	95	76136	44.02	ug/l	0.00
Spiked Amount	50.000		Recovery	=	88.04%	
Target Compounds						
16) Acetone	2.32	43	24815	23.912	ug/l	Qvalue 100

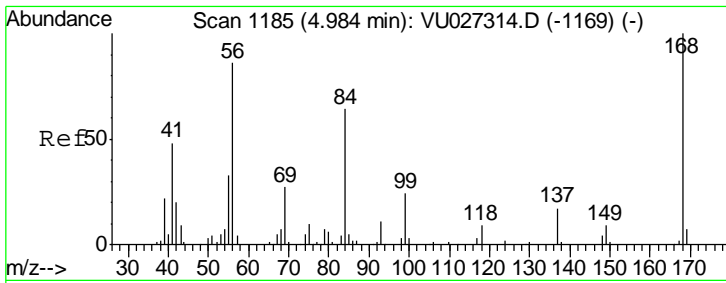
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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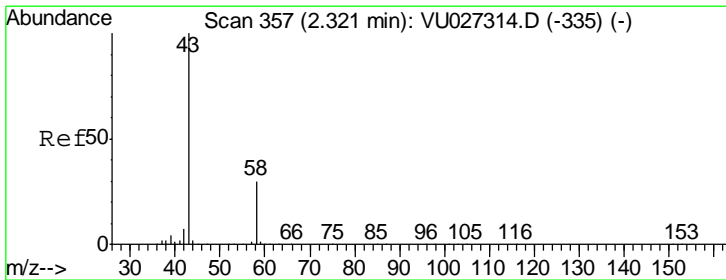
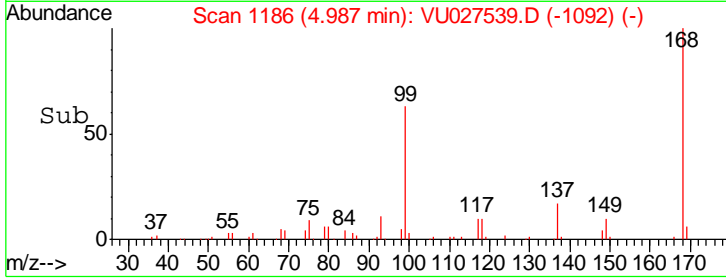
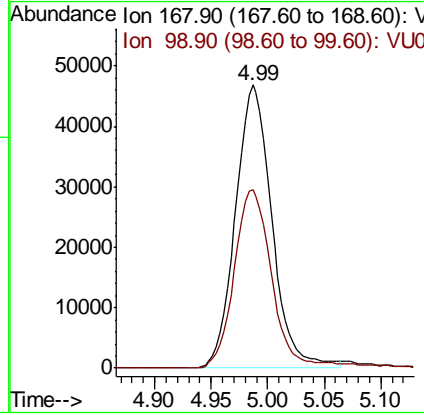
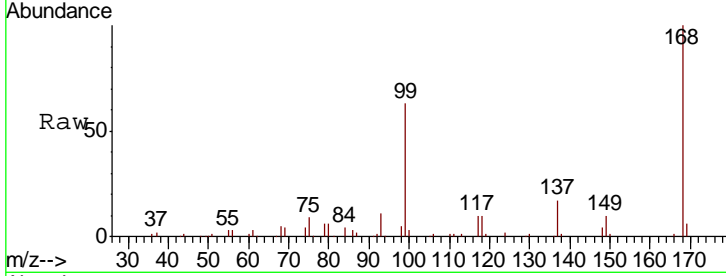




#1
 Pentafluorobenzene
 Concen: 50.000 ug/l
 RT: 4.99 min Scan# 1186
 Delta R.T. 0.00 min
 Lab File: VU027539.D
 Acq: 09 Oct 2018 22:18

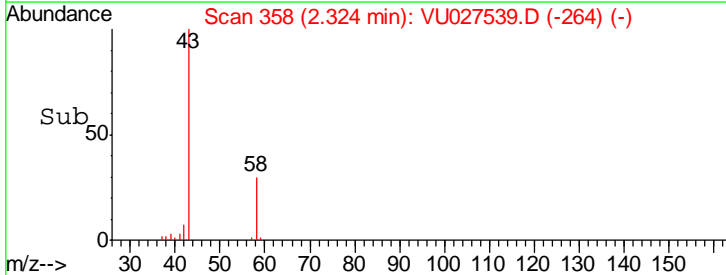
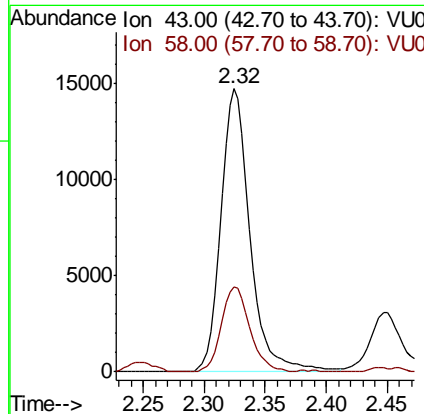
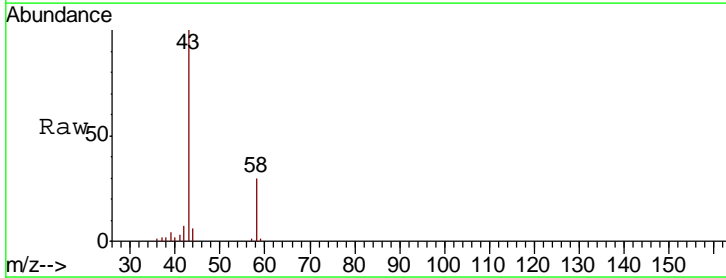
Instrument :
 MSVOA_U
 ClientSampled :
 DS-VB-16202

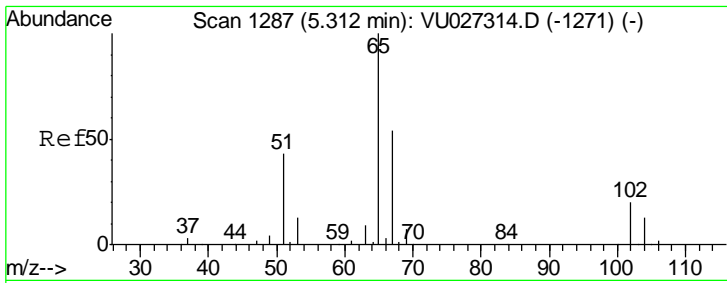
Tgt Ion: 168 Resp: 105202
 Ion Ratio Lower Upper
 168 100
 99 63.1 50.8 76.2



#16
 Acetone
 Concen: 23.912 ug/l
 RT: 2.32 min Scan# 358
 Delta R.T. 0.00 min
 Lab File: VU027539.D
 Acq: 09 Oct 2018 22:18

Tgt Ion: 43 Resp: 24815
 Ion Ratio Lower Upper
 43 100
 58 30.1 24.2 36.4

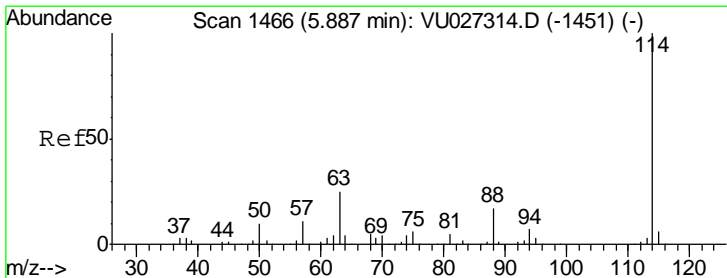
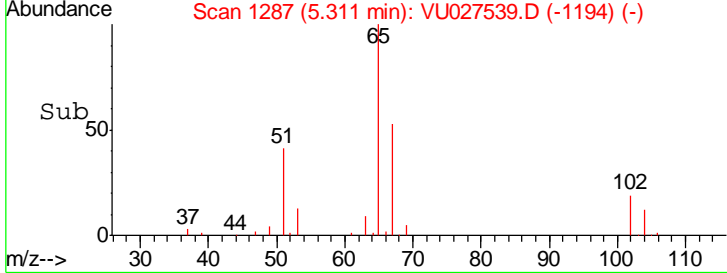
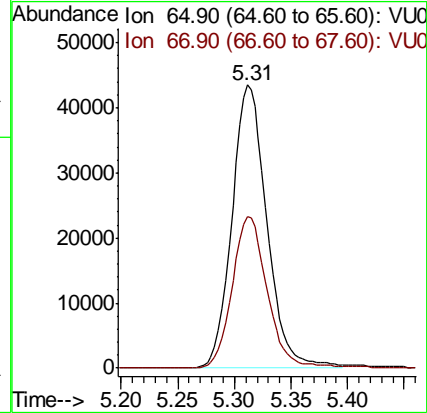
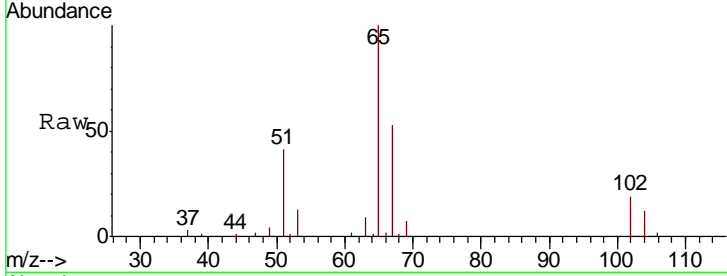




#33
 1,2-Dichloroethane-d4
 Concen: 53.283 ug/l
 RT: 5.31 min Scan# 1287
 Delta R.T. 0.00 min
 Lab File: VU027539.D
 Acq: 09 Oct 2018 22:18

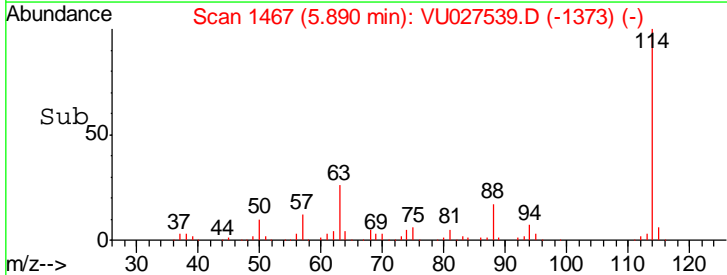
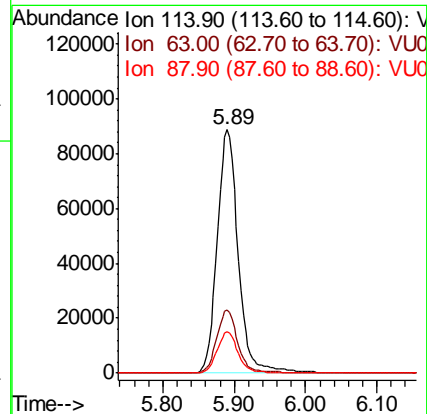
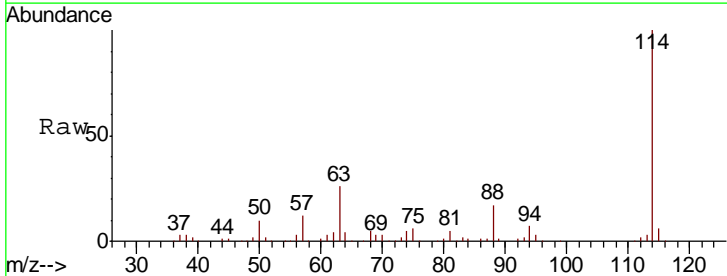
Instrument :
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 DS-VB-16202

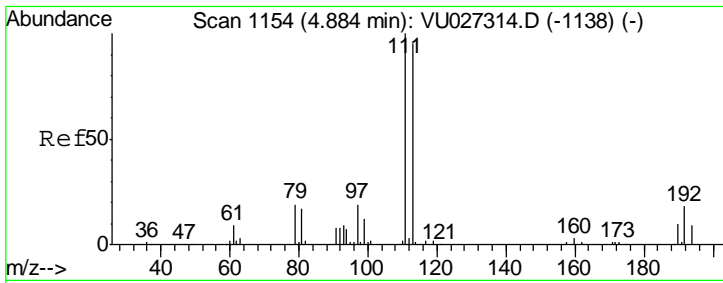
Tgt Ion	Resp	Lower	Upper
65	100		
67	53.6	0.0	107.8



#34
 1,4-Difluorobenzene
 Concen: 50.000 ug/l
 RT: 5.89 min Scan# 1467
 Delta R.T. 0.00 min
 Lab File: VU027539.D
 Acq: 09 Oct 2018 22:18

Tgt Ion	Resp	Lower	Upper
114	100		
63	26.2	0.0	50.2
88	16.8	0.0	33.8

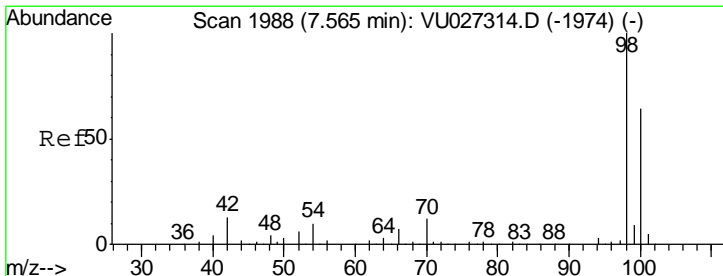
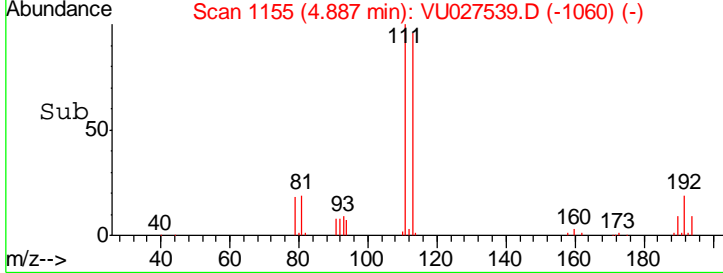
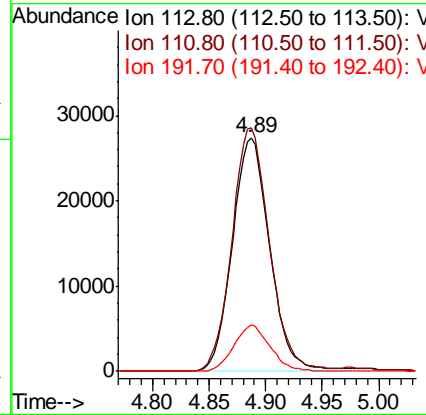
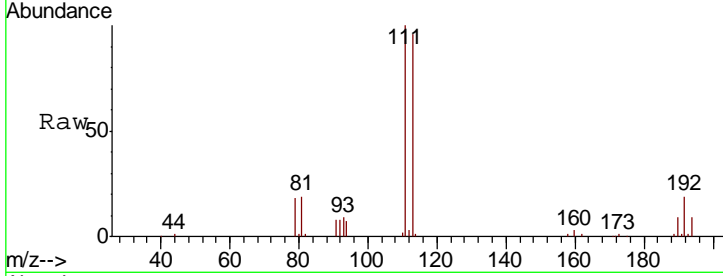




#35
 Dibromofluoromethane
 Concen: 50.747 ug/l
 RT: 4.89 min Scan# 1155
 Delta R.T. 0.00 min
 Lab File: VU027539.D
 Acq: 09 Oct 2018 22:18

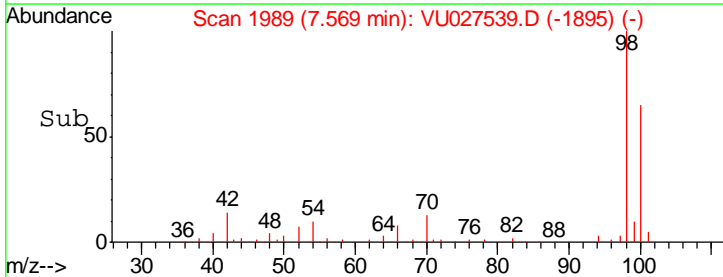
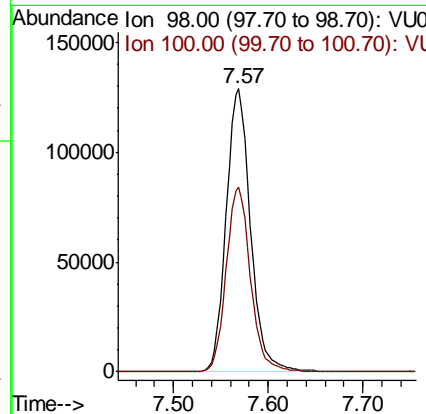
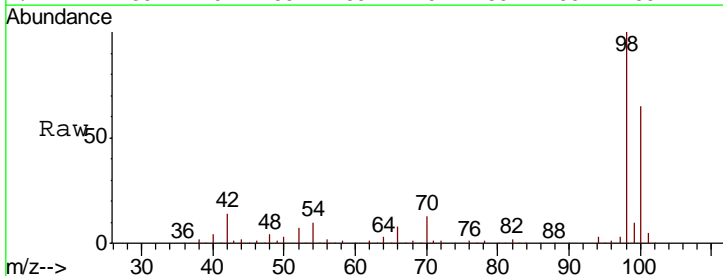
Instrument : MSVOA_U
 ClientSampled : DS-VB-16202

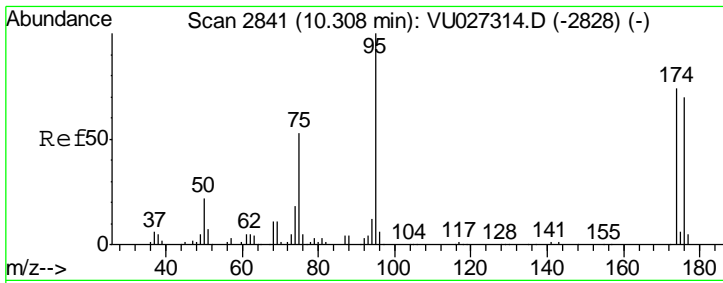
Tgt Ion	Resp	Lower	Upper
113	63103		
111	104.3	83.1	124.7
192	19.0	15.4	23.0



#50
 Toluene-d8
 Concen: 49.657 ug/l
 RT: 7.57 min Scan# 1989
 Delta R.T. 0.00 min
 Lab File: VU027539.D
 Acq: 09 Oct 2018 22:18

Tgt Ion	Resp	Lower	Upper
98	231102		
100	65.0	52.1	78.1

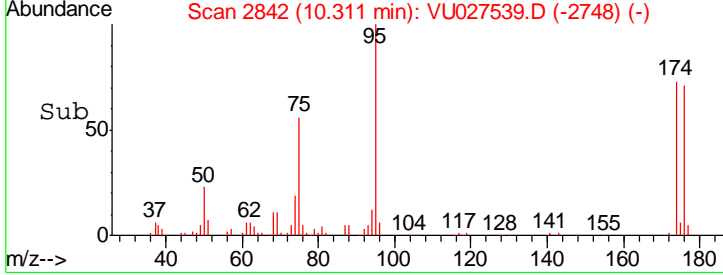
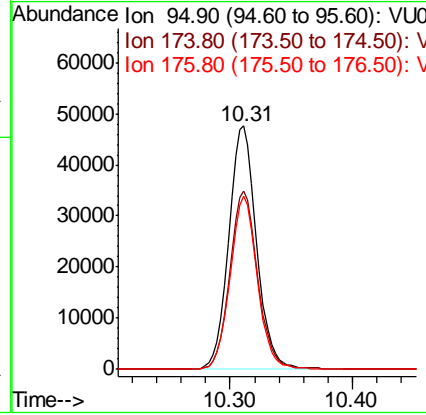
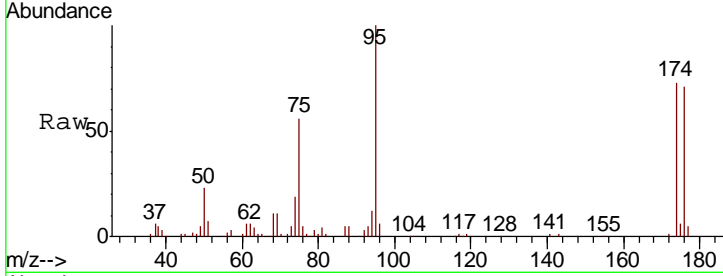




#62
 4-Bromofluorobenzene
 Concen: 44.020 ug/l
 RT: 10.31 min Scan# 2842
 Delta R.T. 0.00 min
 Lab File: VU027539.D
 Acq: 09 Oct 2018 22:18

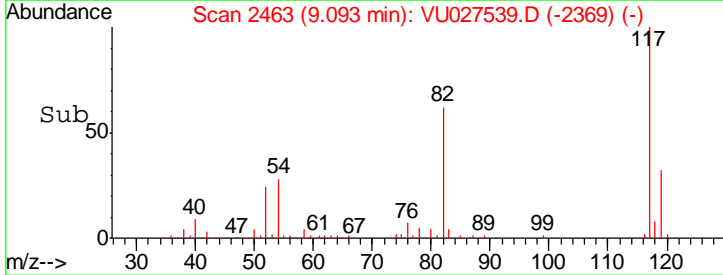
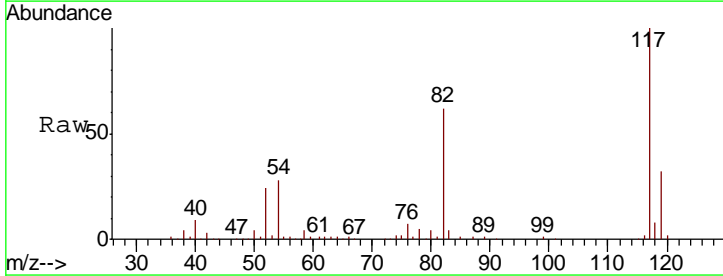
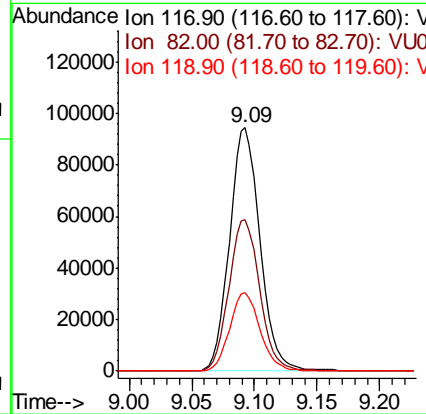
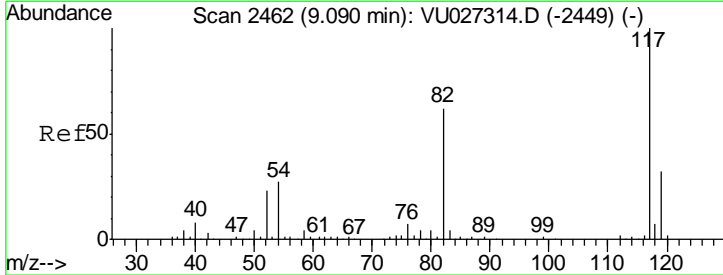
Instrument : MSVOA_U
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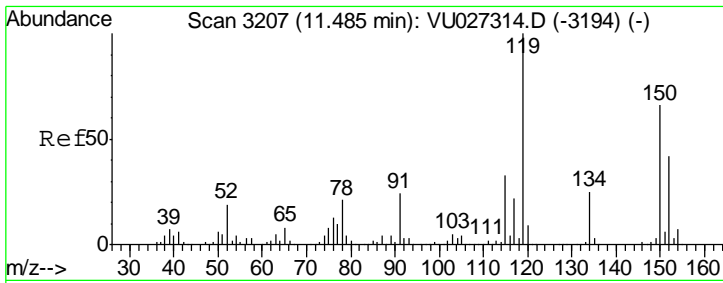
Tgt Ion	Resp	Lower	Upper
95	76136		
174	73.6	0.0	147.8
176	69.6	0.0	140.8



#63
 Chlorobenzene-d5
 Concen: 50.000 ug/l
 RT: 9.09 min Scan# 2463
 Delta R.T. 0.00 min
 Lab File: VU027539.D
 Acq: 09 Oct 2018 22:18

Tgt Ion	Resp	Lower	Upper
117	159314		
82	62.4	49.2	73.8
119	32.3	25.7	38.5





#72
 1,4-Dichlorobenzene-d4
 Concen: 50.000 ug/l
 RT: 11.48 min Scan# 3207
 Delta R.T. -0.00 min
 Lab File: VU027539.D
 Acq: 09 Oct 2018 22:18

Instrument : MSVOA_U
 ClientSampled : DS-VB-16202

Tot Ion	Resp	Lower	Upper
152	68226		
152	100		
115	61.7	43.4	130.2
150	159.0	0.0	349.2

