

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU062118\  
 Data File : VU024812.D  
 Acq On : 21 Jun 2018 15:40  
 Operator : MD/SY  
 Sample : J3517-04  
 Misc : 5.0mL/MSVOA U/WATER  
 ALS Vial : 14 Sample Multiplier: 1

Instrument :  
 MSVOA\_U  
 ClientSampleId :  
 S39-0182

Quant Time: Jun 22 04:26:30 2018  
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA\_U\METHOD\82U061318W.M  
 Quant Title : SW846 8260  
 QLast Update : Wed Jun 13 13:55:26 2018  
 Response via : Initial Calibration

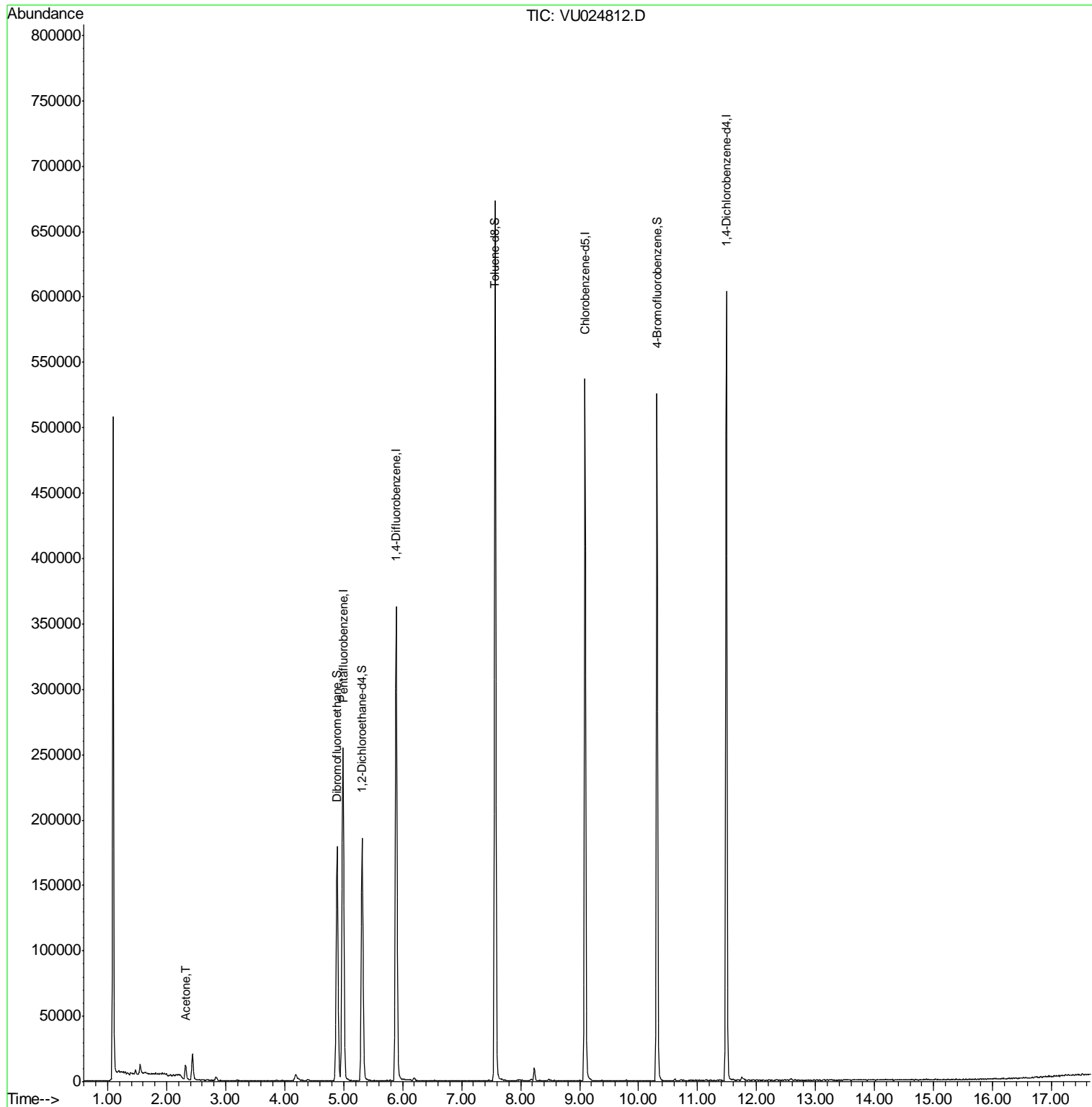
Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	4.99	168	204197	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	5.89	114	309841	50.00	ug/l	0.00
63) Chlorobenzene-d5	9.09	117	293952	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	11.49	152	157575	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.31	65	144081	43.22	ug/l	0.00
Spiked Amount	50.000		Recovery	=	86.44%	
35) Dibromofluoromethane	4.89	113	120973	47.04	ug/l	0.00
Spiked Amount	50.000		Recovery	=	94.08%	
50) Toluene-d8	7.57	98	448544	47.82	ug/l	0.00
Spiked Amount	50.000		Recovery	=	95.64%	
62) 4-Bromofluorobenzene	10.31	95	167531	44.99	ug/l	0.00
Spiked Amount	50.000		Recovery	=	89.98%	
Target Compounds						Qvalue
16) Acetone	2.32	43	11570	6.46	ug/l	95

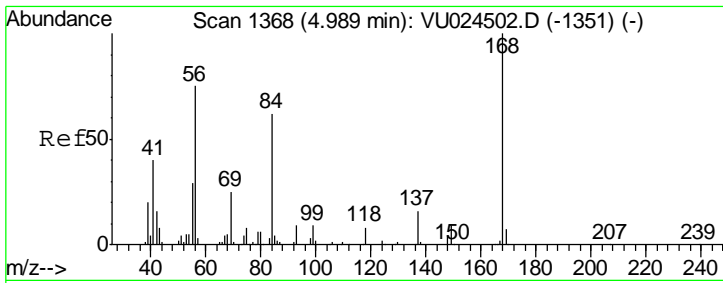
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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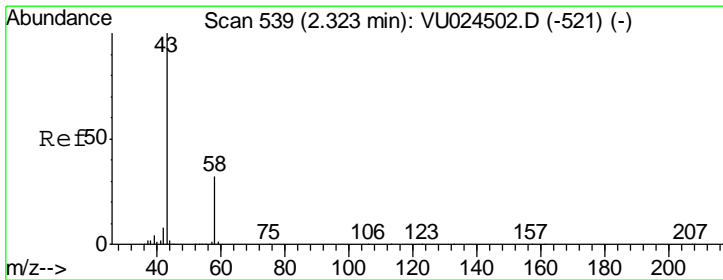
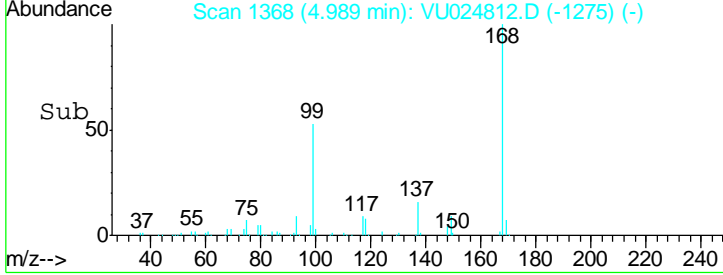
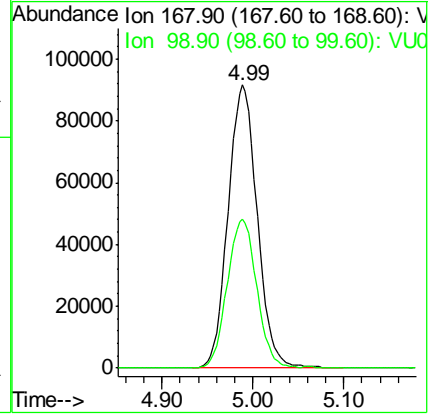
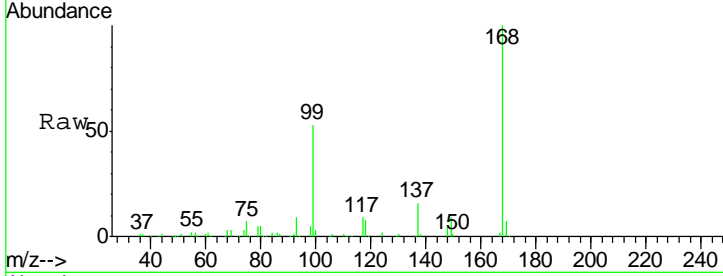




#1  
 Pentafluorobenzene  
 Concen: 50.00 ug/l  
 RT: 4.99 min Scan# 1368  
 Delta R.T. 0.00 min  
 Lab File: VU024812.D  
 Acq: 21 Jun 2018 15:40

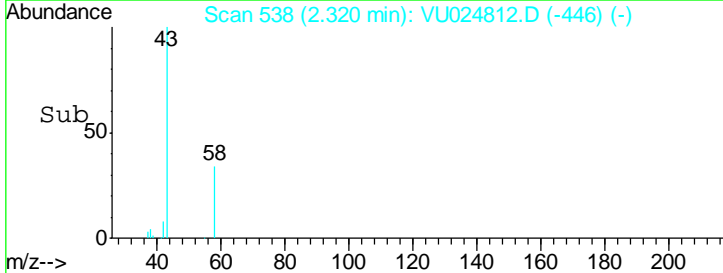
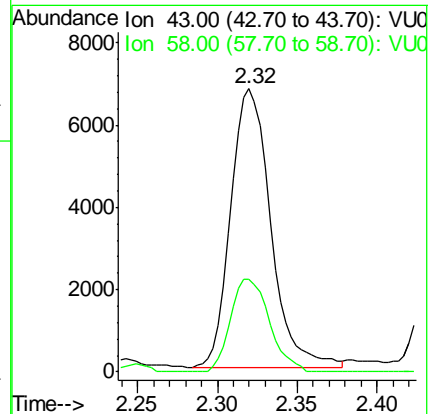
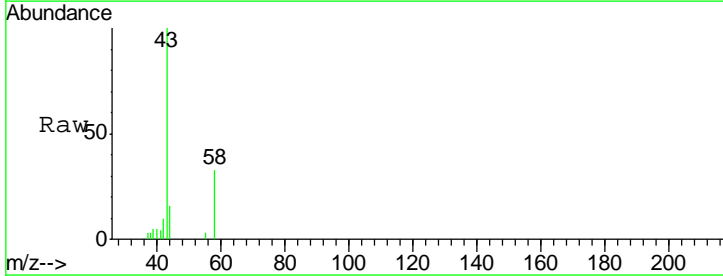
Instrument : MSVOA\_U  
 ClientSampled : S39-0182

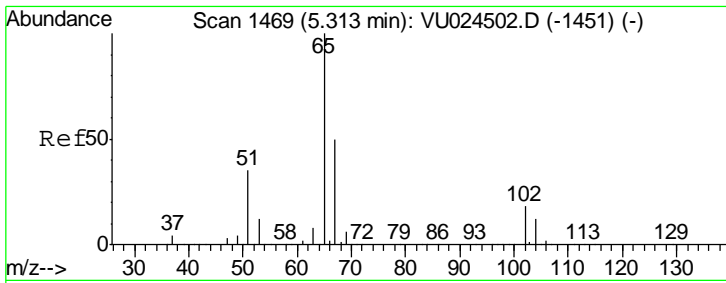
Tgt Ion	Resp	Lower	Upper
168	100		
99	52.5	43.2	64.8



#16  
 Acetone  
 Concen: 6.46 ug/l  
 RT: 2.32 min Scan# 538  
 Delta R.T. -0.00 min  
 Lab File: VU024812.D  
 Acq: 21 Jun 2018 15:40

Tgt Ion	Resp	Lower	Upper
43	100		
58	33.3	24.4	36.6

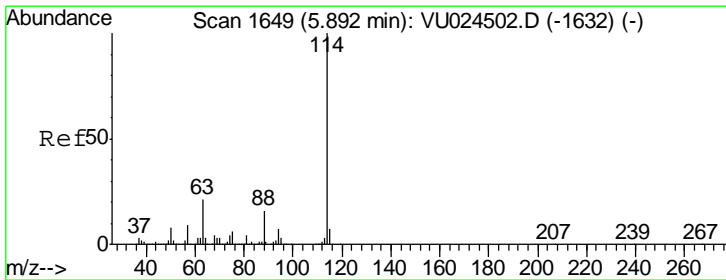
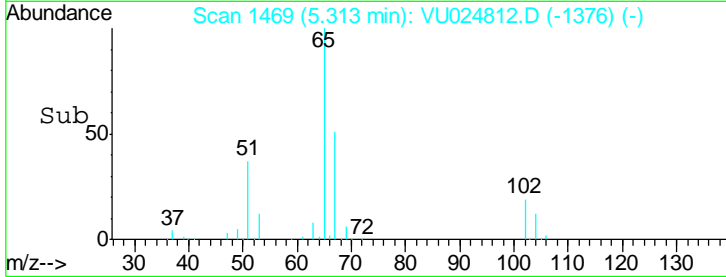
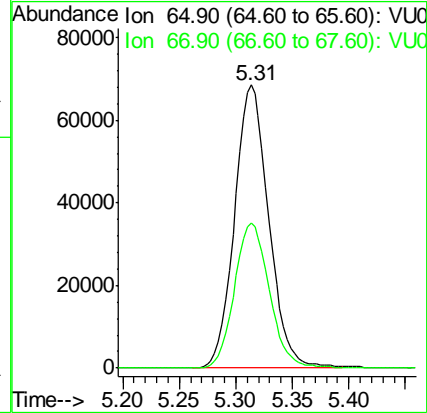
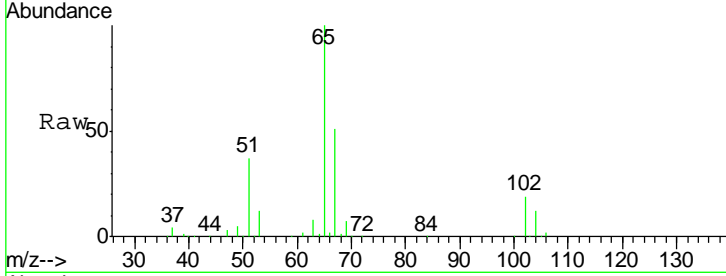




#33  
 1,2-Dichloroethane-d4  
 Concen: 43.22 ug/l  
 RT: 5.31 min Scan# 1469  
 Delta R.T. 0.00 min  
 Lab File: VU024812.D  
 Acq: 21 Jun 2018 15:40

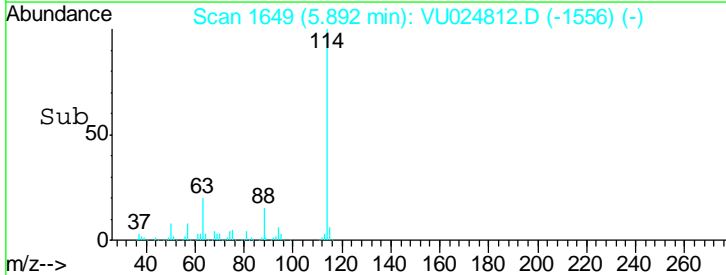
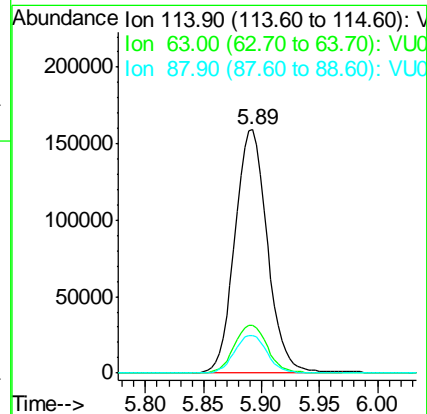
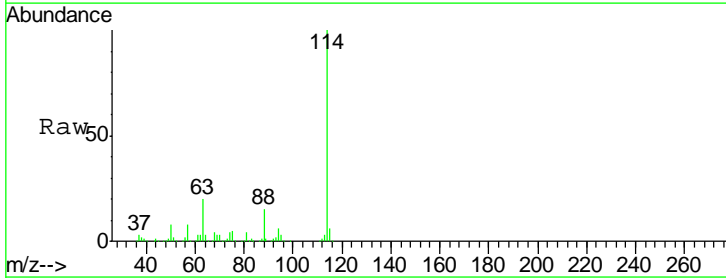
Instrument :  
 MSVOA\_U  
 ClientSampled :  
 S39-0182

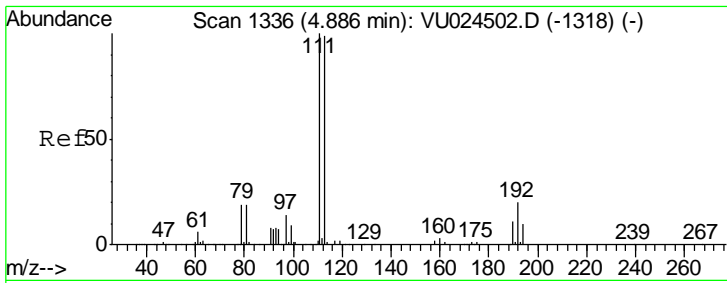
Tgt Ion	Resp	Lower	Upper
65	100		
67	52.4	0.0	107.0



#34  
 1,4-Difluorobenzene  
 Concen: 50.00 ug/l  
 RT: 5.89 min Scan# 1649  
 Delta R.T. 0.00 min  
 Lab File: VU024812.D  
 Acq: 21 Jun 2018 15:40

Tgt Ion	Resp	Lower	Upper
114	100		
63	19.6	0.0	45.4
88	15.5	0.0	31.0

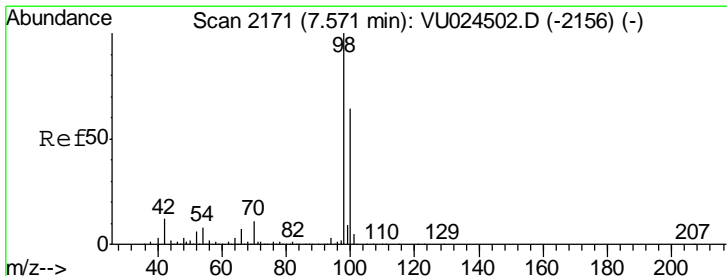
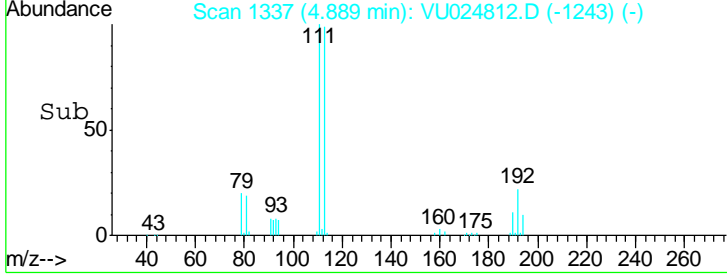
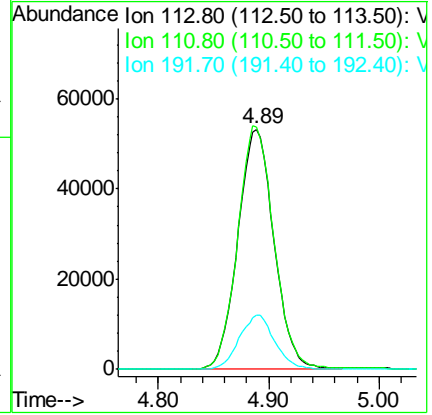
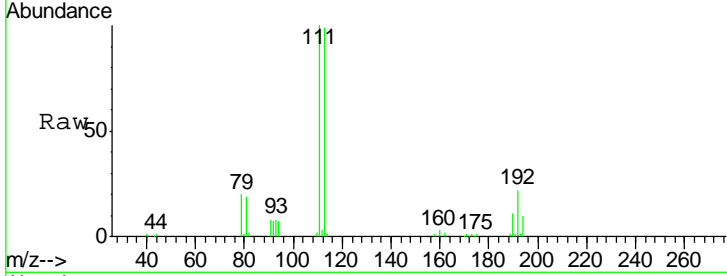




#35  
 Dibromofluoromethane  
 Concen: 47.04 ug/l  
 RT: 4.89 min Scan# 1337  
 Delta R.T. 0.00 min  
 Lab File: VU024812.D  
 Acq: 21 Jun 2018 15:40

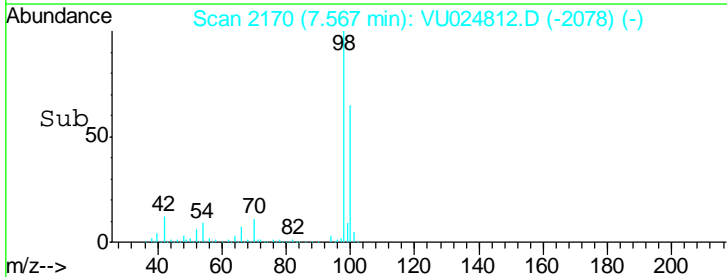
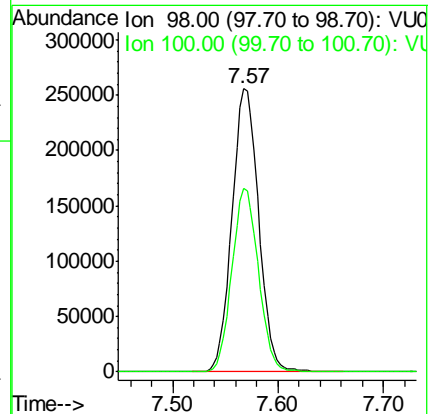
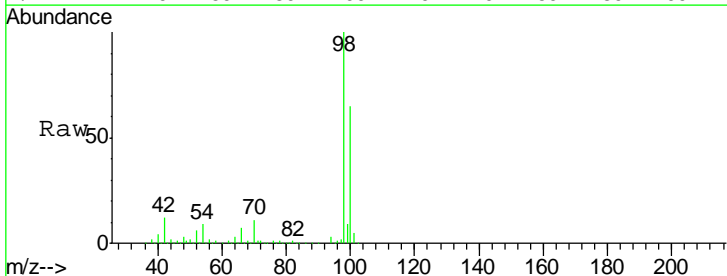
Instrument :  
 MSVOA\_U  
 ClientSampled :  
 S39-0182

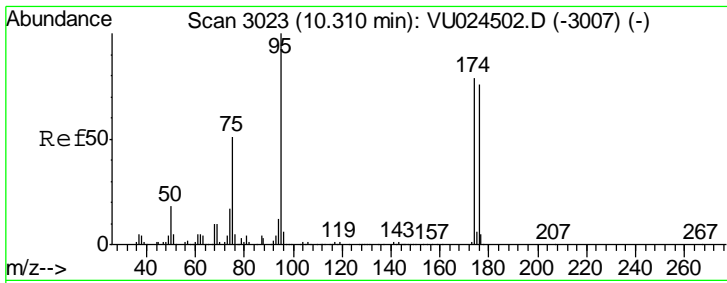
Tgt Ion	Resp	Lower	Upper
113	120973		
111	101.2	82.2	123.4
192	22.1	16.2	24.4



#50  
 Toluene-d8  
 Concen: 47.82 ug/l  
 RT: 7.57 min Scan# 2170  
 Delta R.T. -0.00 min  
 Lab File: VU024812.D  
 Acq: 21 Jun 2018 15:40

Tgt Ion	Resp	Lower	Upper
98	448544		
100	64.1	51.1	76.7

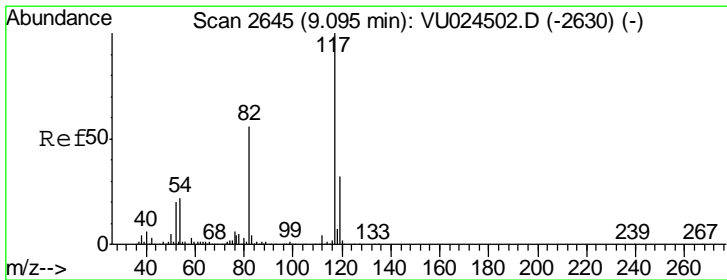
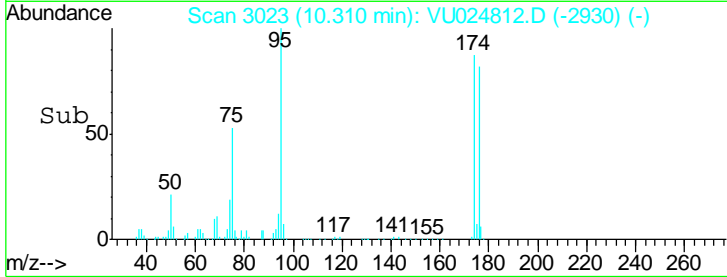
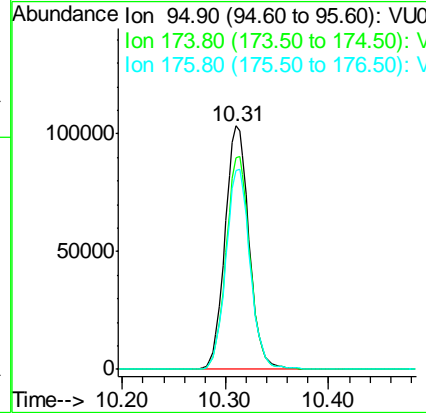
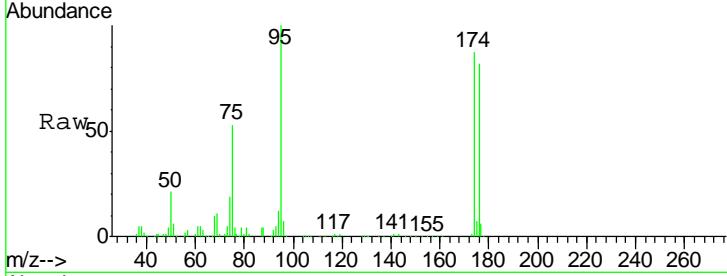




#62  
 4-Bromofluorobenzene  
 Concen: 44.99 ug/l  
 RT: 10.31 min Scan# 3023  
 Delta R.T. 0.00 min  
 Lab File: VU024812.D  
 Acq: 21 Jun 2018 15:40

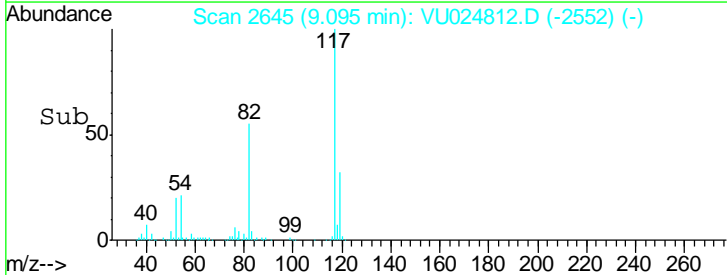
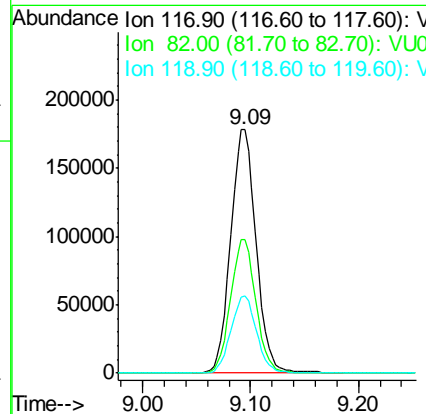
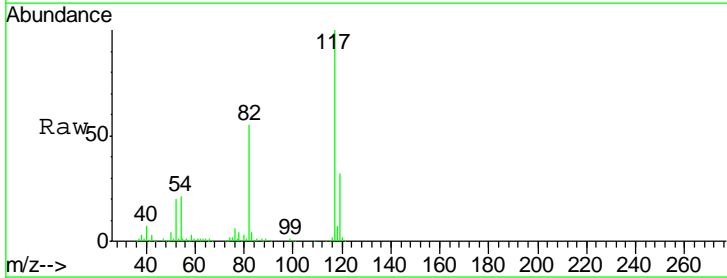
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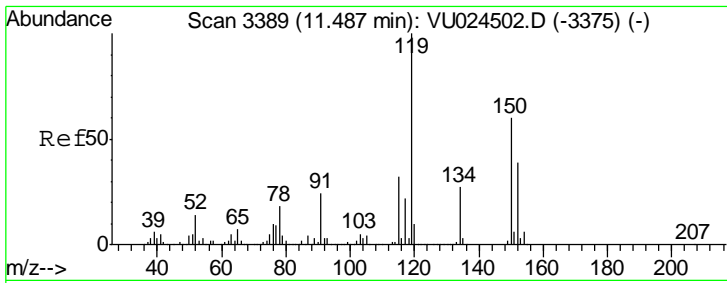
Tgt Ion	Resp	Lower	Upper
95	167531		
174	86.8	0.0	165.8
176	82.5	0.0	159.4



#63  
 Chlorobenzene-d5  
 Concen: 50.00 ug/l  
 RT: 9.09 min Scan# 2645  
 Delta R.T. 0.00 min  
 Lab File: VU024812.D  
 Acq: 21 Jun 2018 15:40

Tgt Ion	Resp	Lower	Upper
117	293952		
82	54.7	44.3	66.5
119	31.8	25.4	38.2





#72  
 1,4-Dichlorobenzene-d4  
 Concen: 50.00 ug/l  
 RT: 11.49 min Scan# 3389  
 Delta R.T. 0.00 min  
 Lab File: VU024812.D  
 Acq: 21 Jun 2018 15:40

Instrument : MSVOA\_U  
 ClientSampled : S39-0182

Tot Ion	Resp	Lower	Upper
152	100		
115	56.0	43.0	129.0
150	156.8	0.0	354.0

