

Data Path : Z:\VOASRV\HPCHEM1\MSVOA D\DATA\VD111720\
 Data File : VD067660.D
 Acq On : 17 Nov 2020 14:10
 Operator : VA/SY
 Sample : L4771-02
 Misc : 4.58G/5.00ml/MSVOA D/SOIL
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 CD-BH-01-0-1

Quant Time: Nov 18 00:30:11 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_D\METHOD\82D110320S.M
 Quant Title : SW846 8260
 QLast Update : Wed Nov 04 00:56:28 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	7.98	168	256973	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.87	114	425657	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.65	117	429966	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.58	152	191049	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.34	65	121062	53.88	ug/l	0.00
Spiked Amount				50.000		
			Recovery	=	107.76%	
35) Dibromofluoromethane	7.92	113	130339	50.82	ug/l	0.00
Spiked Amount				50.000		
			Recovery	=	101.64%	
50) Toluene-d8	10.34	98	497953	55.25	ug/l	0.00
Spiked Amount				50.000		
			Recovery	=	110.50%	
62) 4-Bromofluorobenzene	12.64	95	176972	56.88	ug/l	0.00
Spiked Amount				50.000		
			Recovery	=	113.76%	

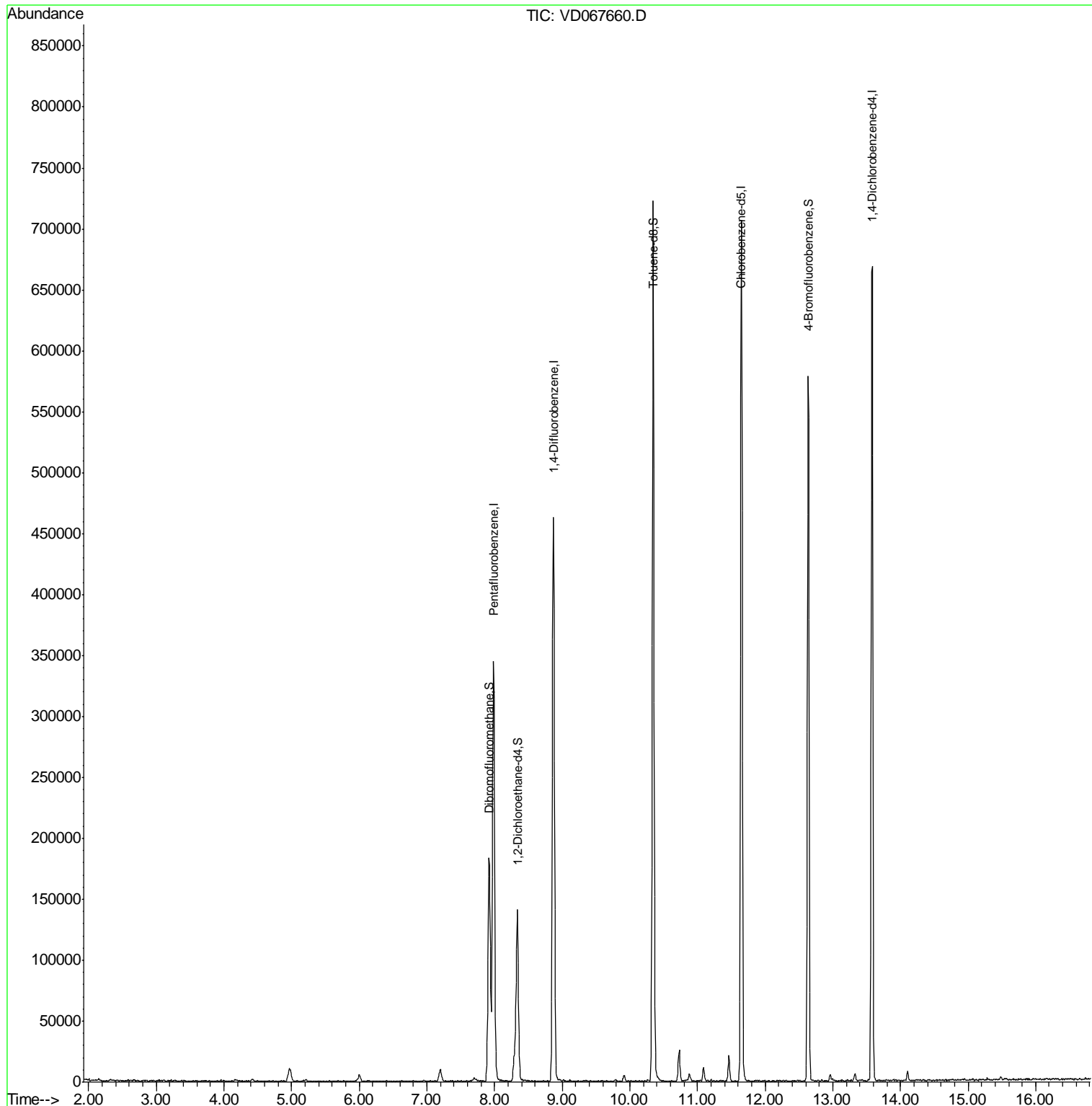
Target Compounds Qvalue

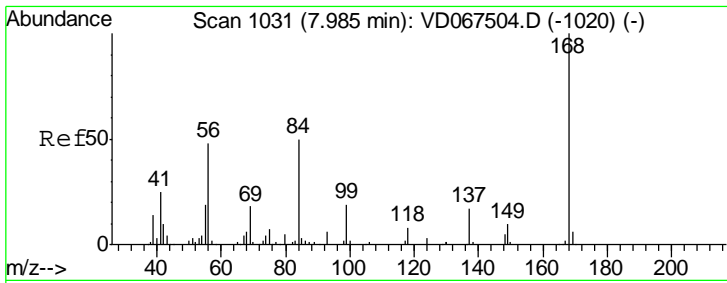
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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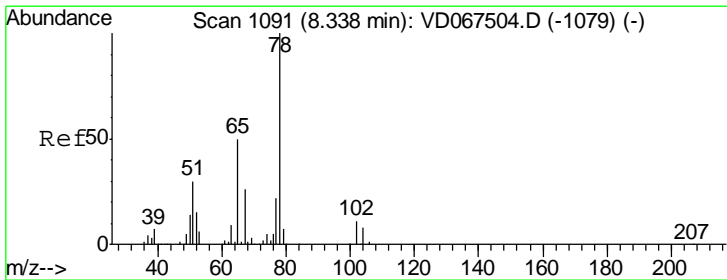
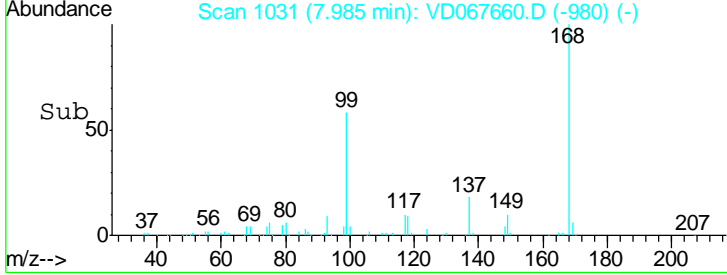
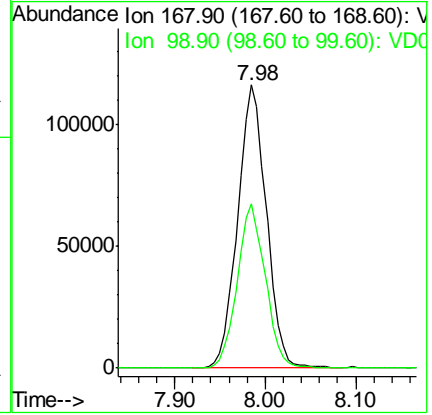
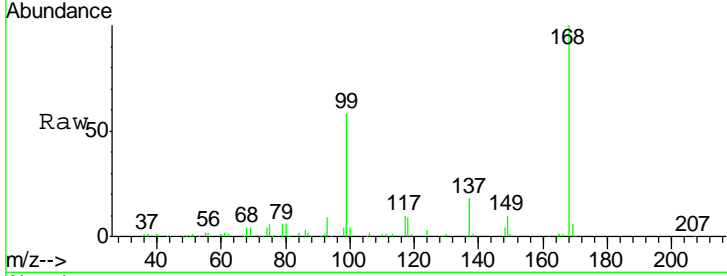




#1
 Pentafluorobenzene
 Concen: 50.000 ug/l
 RT: 7.98 min Scan# 1031
 Delta R.T. -0.00 min
 Lab File: VD067660.D
 Acq: 17 Nov 2020 14:10

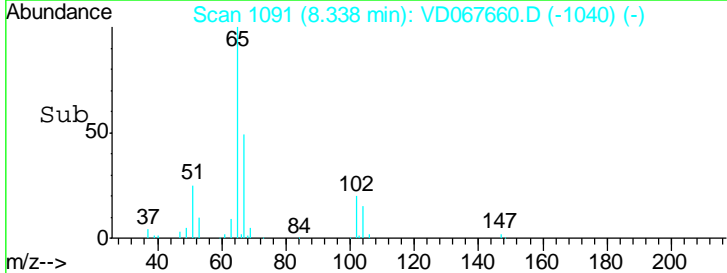
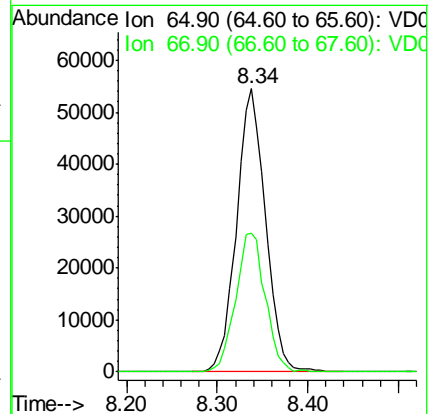
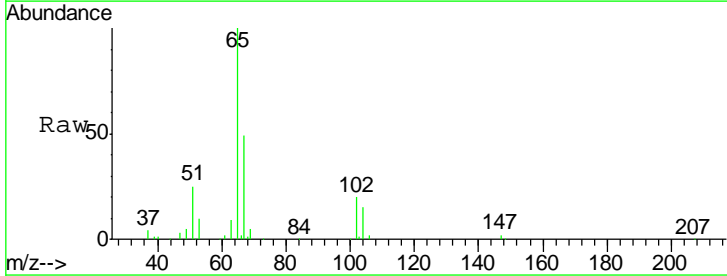
Instrument :
 MSVOA_D
ClientSampled :
 CD-BH-01-0-1

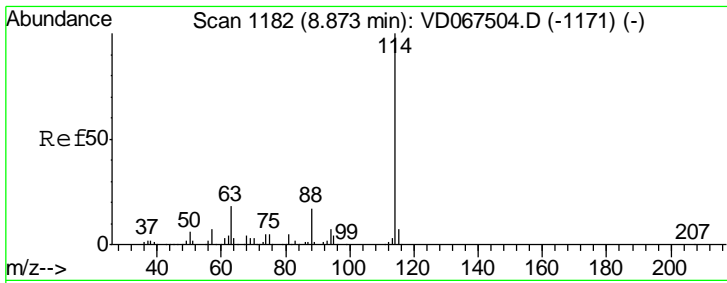
Tgt Ion	Resp	Lower	Upper
168	100		
99	58.2	45.0	67.6



#33
 1,2-Dichloroethane-d4
 Concen: 53.878 ug/l
 RT: 8.34 min Scan# 1091
 Delta R.T. -0.00 min
 Lab File: VD067660.D
 Acq: 17 Nov 2020 14:10

Tgt Ion	Resp	Lower	Upper
65	100		
67	50.1	0.0	99.4

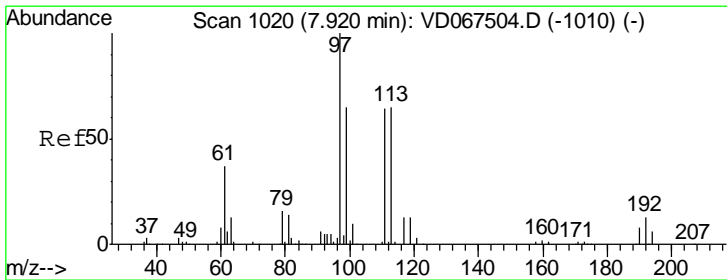
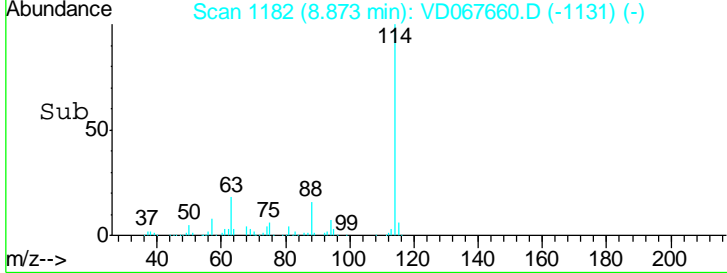
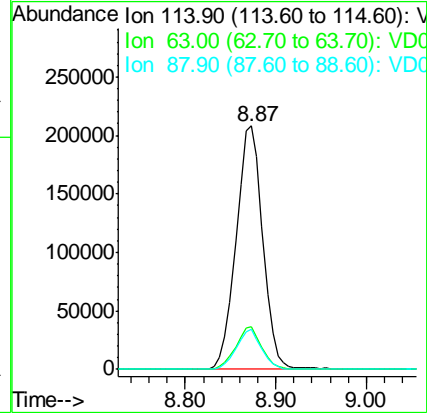
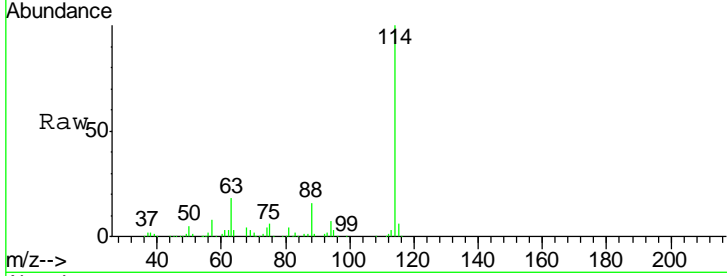




#34
 1,4-Difluorobenzene
 Concen: 50.000 ug/l
 RT: 8.87 min Scan# 1182
 Delta R.T. -0.00 min
 Lab File: VD067660.D
 Acq: 17 Nov 2020 14:10

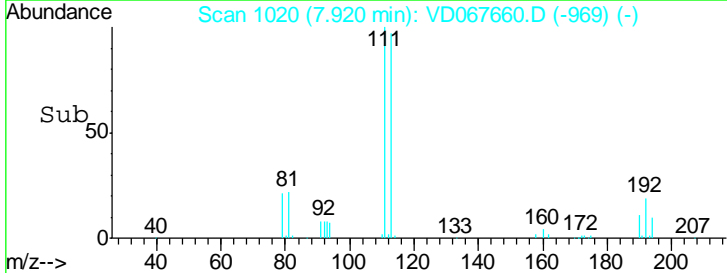
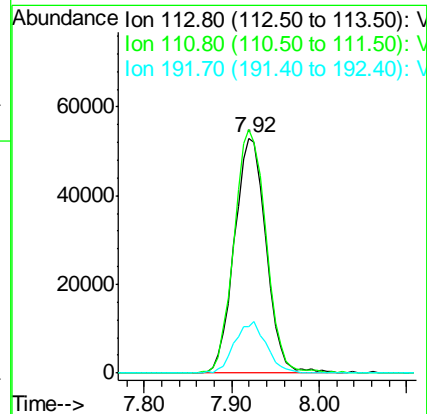
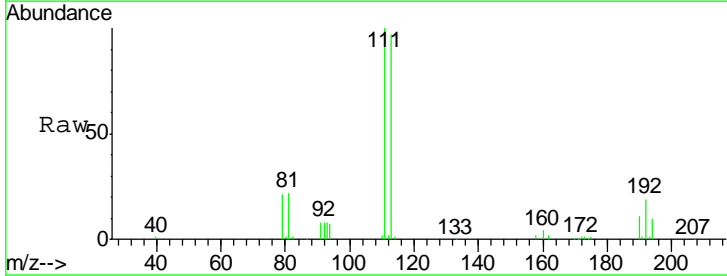
Instrument :
 MSVOA_D
 ClientSampled :
 CD-BH-01-0-1

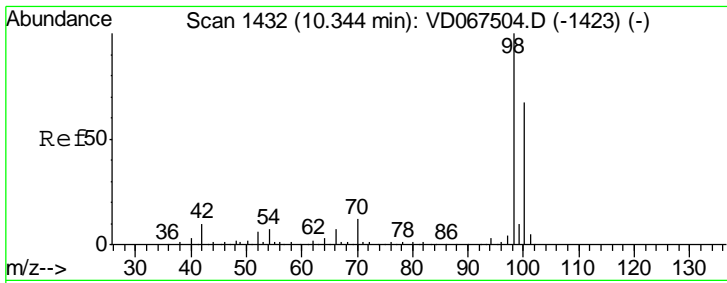
Tgt Ion	Resp	Lower	Upper
114	100		
63	17.8	0.0	35.0
88	16.3	0.0	33.0



#35
 Dibromofluoromethane
 Concen: 50.823 ug/l
 RT: 7.92 min Scan# 1020
 Delta R.T. -0.00 min
 Lab File: VD067660.D
 Acq: 17 Nov 2020 14:10

Tgt Ion	Resp	Lower	Upper
113	100		
111	104.4	80.0	120.0
192	21.9	16.3	24.5

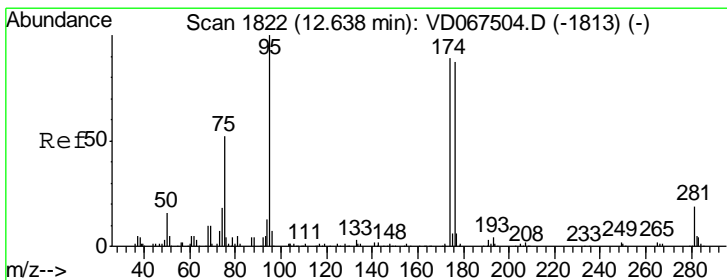
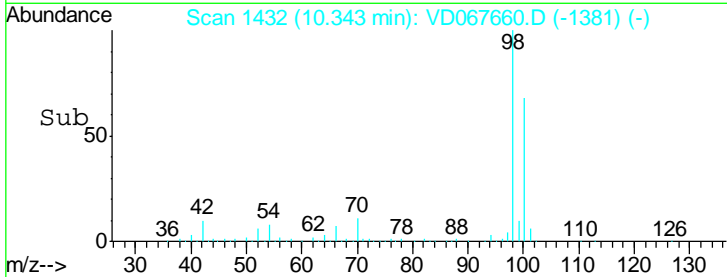
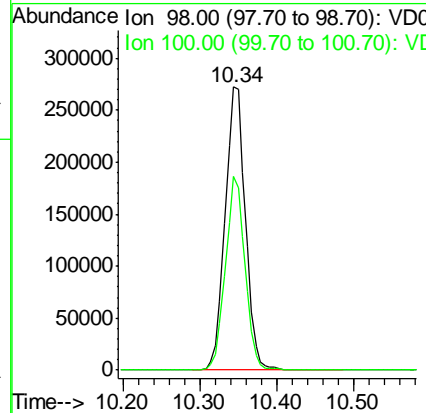
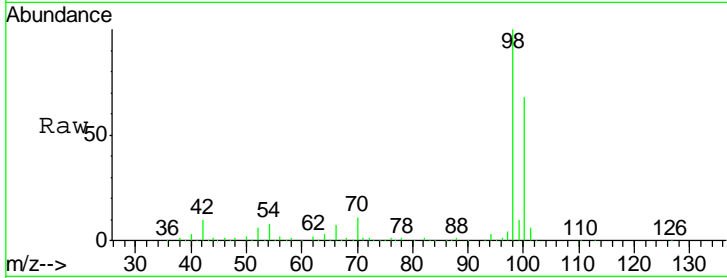




#50
 Toluene-d8
 Concen: 55.251 ug/l
 RT: 10.34 min Scan# 1432
 Delta R.T. -0.00 min
 Lab File: VD067660.D
 Acq: 17 Nov 2020 14:10

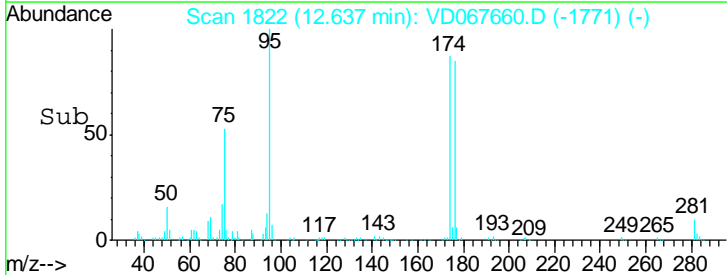
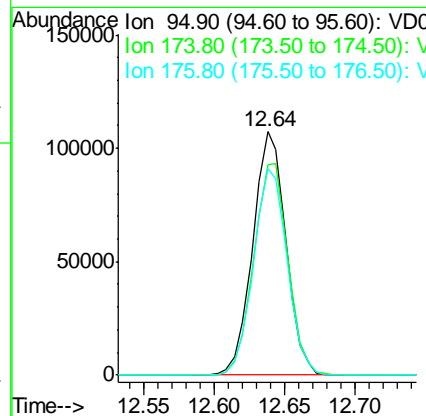
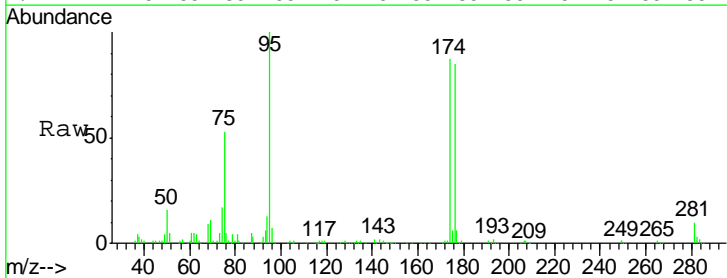
Instrument :
 MSVOA_D
 ClientSampled :
 CD-BH-01-0-1

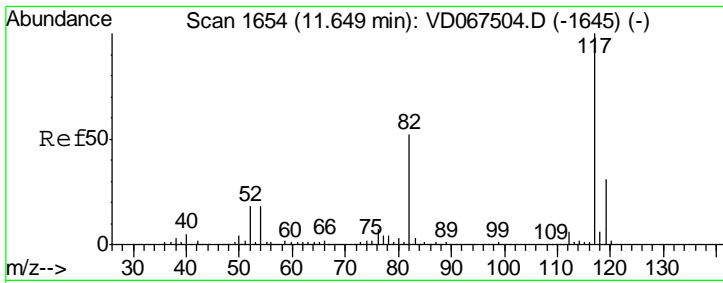
Tgt Ion: 98 Resp: 497953
 Ion Ratio Lower Upper
 98 100
 100 66.2 53.0 79.6



#62
 4-Bromofluorobenzene
 Concen: 56.876 ug/l
 RT: 12.64 min Scan# 1822
 Delta R.T. -0.00 min
 Lab File: VD067660.D
 Acq: 17 Nov 2020 14:10

Tgt Ion: 95 Resp: 176972
 Ion Ratio Lower Upper
 95 100
 174 90.3 0.0 177.8
 176 86.3 0.0 172.0

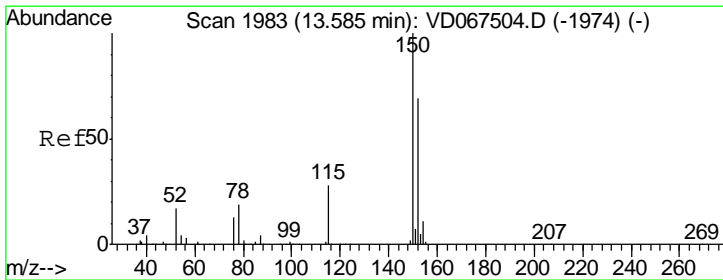
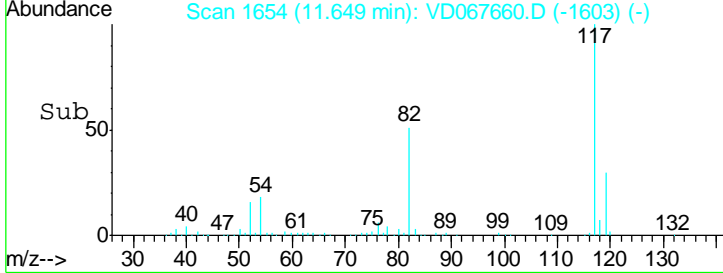
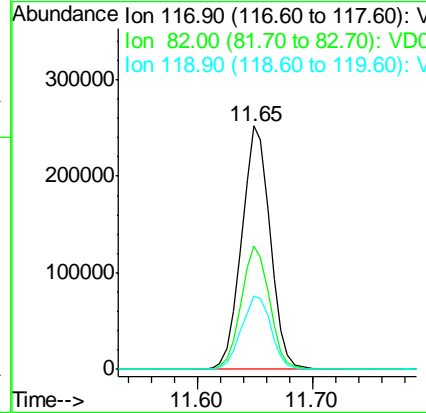
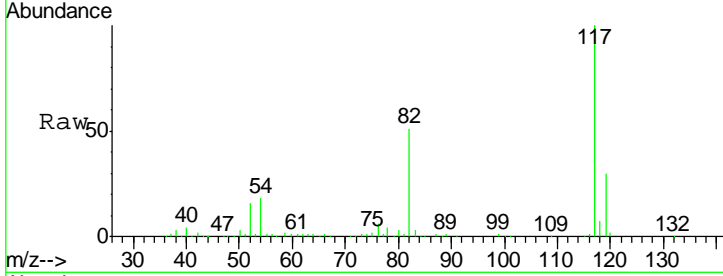




#63
 Chlorobenzene-d5
 Concen: 50.000 ug/l
 RT: 11.65 min Scan# 1654
 Delta R.T. -0.00 min
 Lab File: VD067660.D
 Acq: 17 Nov 2020 14:10

Instrument :
 MSVOA_D
 ClientSampled :
 CD-BH-01-0-1

Tgt Ion	Resp	Lower	Upper
117	429966		
82	50.8	41.6	62.4
119	29.9	25.1	37.7



#72
 1,4-Dichlorobenzene-d4
 Concen: 50.000 ug/l
 RT: 13.58 min Scan# 1983
 Delta R.T. -0.00 min
 Lab File: VD067660.D
 Acq: 17 Nov 2020 14:10

Tgt Ion	Resp	Lower	Upper
152	191049		
115	58.4	29.3	88.0
150	159.3	0.0	338.2

