

Data Path : Z:\VOASRV\HPCHEM1\MSVOA D\DATA\VD022020\
 Data File : VD065248.D
 Acq On : 20 Feb 2020 11:06
 Operator : VA/SY
 Sample : VD0220SBL01
 Misc : 5.00G/5.00ml/MSVOA D/SOIL
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 VD0220SBL01

Quant Time: Feb 21 04:23:51 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_D\METHOD\82D021820S.M
 Quant Title : SW846 8260
 QLast Update : Wed Feb 19 03:26:54 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	7.98	168	630635	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.87	114	1031934	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.65	117	917652	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.58	152	414653	50.00	ug/l	0.00

System Monitoring Compounds

33) 1,2-Dichloroethane-d4	8.34	65	294752	51.95	ug/l	0.00
Spiked Amount				50.000		
			Recovery	=	103.90%	
35) Dibromofluoromethane	7.92	113	320545	50.94	ug/l	0.00
Spiked Amount				50.000		
			Recovery	=	101.88%	
50) Toluene-d8	10.34	98	1241316	51.60	ug/l	0.00
Spiked Amount				50.000		
			Recovery	=	103.20%	
62) 4-Bromofluorobenzene	12.64	95	369272	48.46	ug/l	0.00
Spiked Amount				50.000		
			Recovery	=	96.92%	

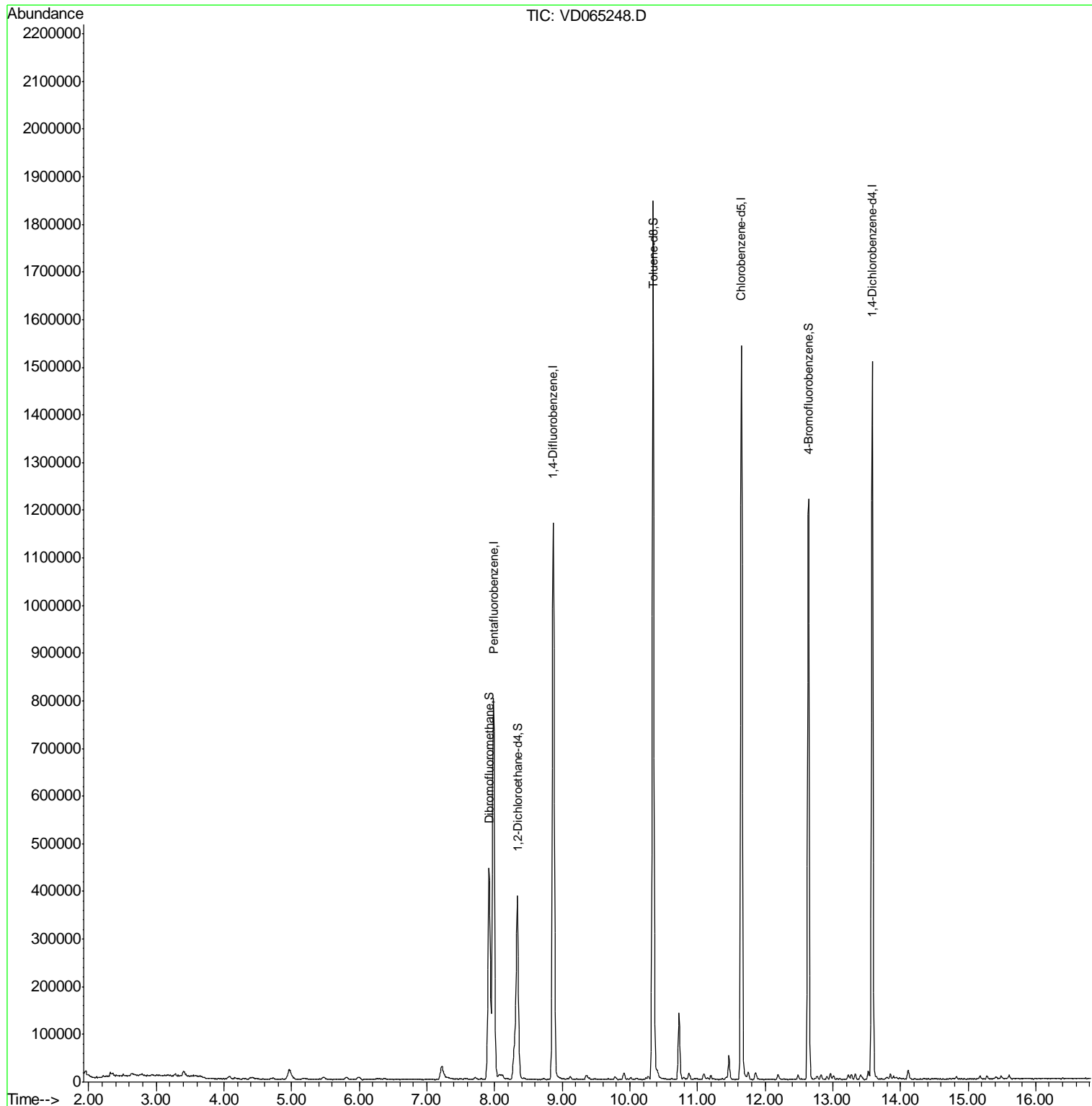
Target Compounds Qvalue

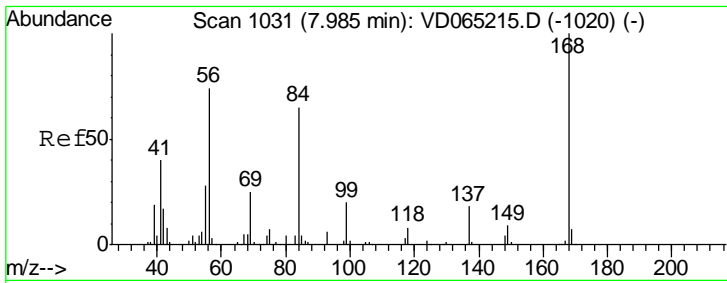
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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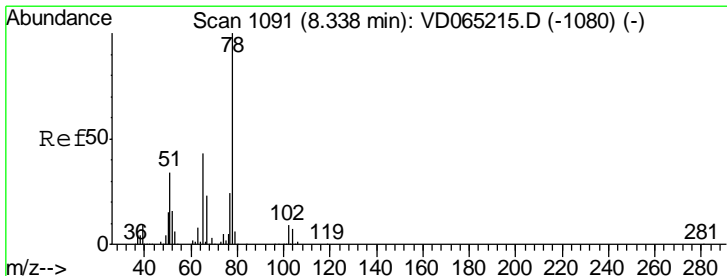
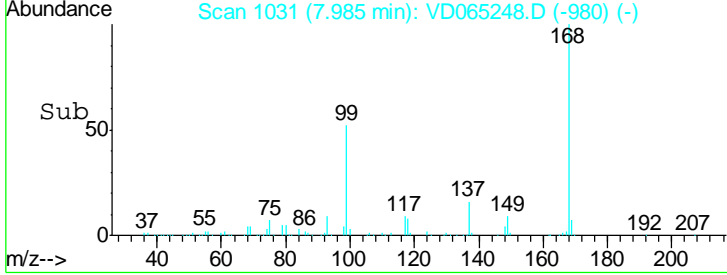
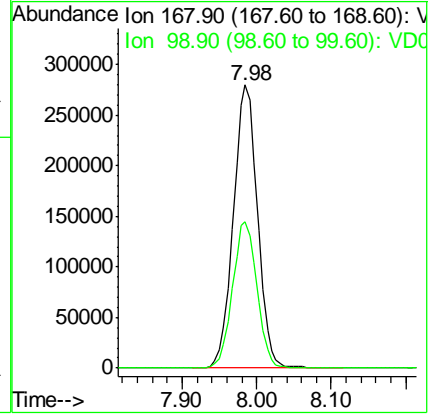
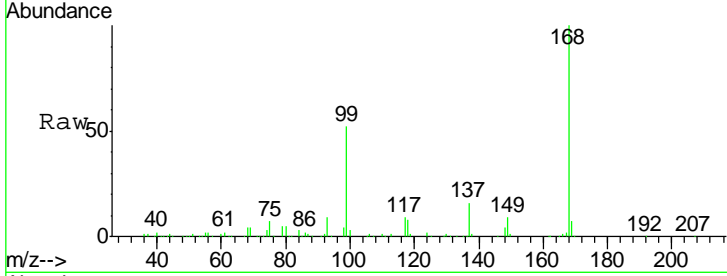




#1
 Pentafluorobenzene
 Concen: 50.000 ug/l
 RT: 7.98 min Scan# 1031
 Delta R.T. 0.00 min
 Lab File: VD065248.D
 Acq: 20 Feb 2020 11:06

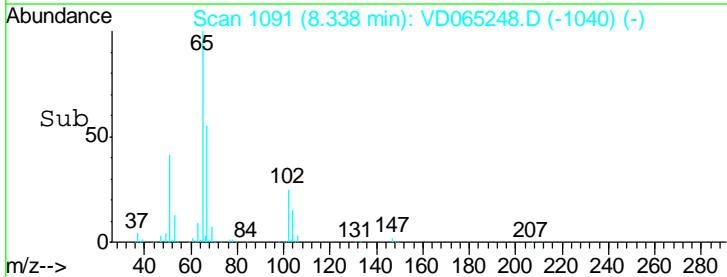
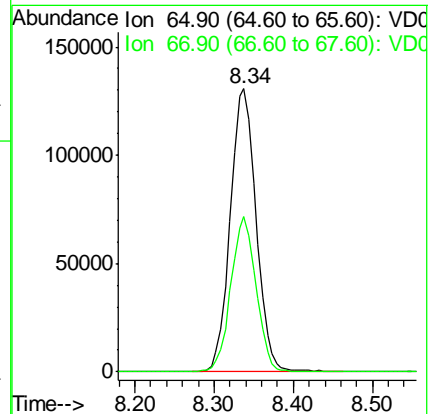
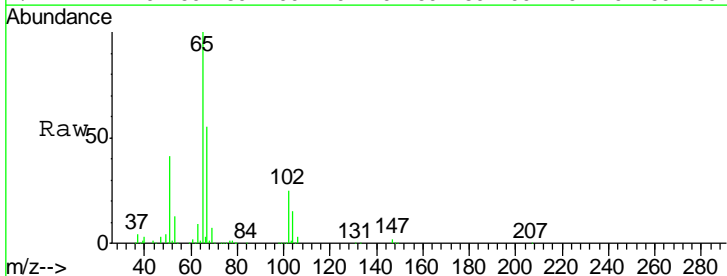
Instrument : MSVOA_D
 ClientSampled : VD0220SBL01

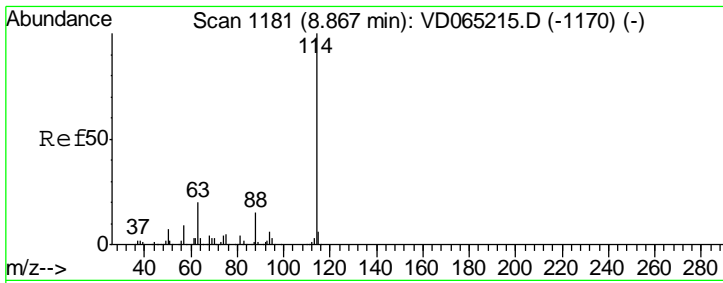
Tgt Ion	Resp	Lower	Upper
168	100		
99	51.4	41.4	62.2



#33
 1,2-Dichloroethane-d4
 Concen: 51.955 ug/l
 RT: 8.34 min Scan# 1091
 Delta R.T. 0.00 min
 Lab File: VD065248.D
 Acq: 20 Feb 2020 11:06

Tgt Ion	Resp	Lower	Upper
65	100		
67	53.7	0.0	106.8

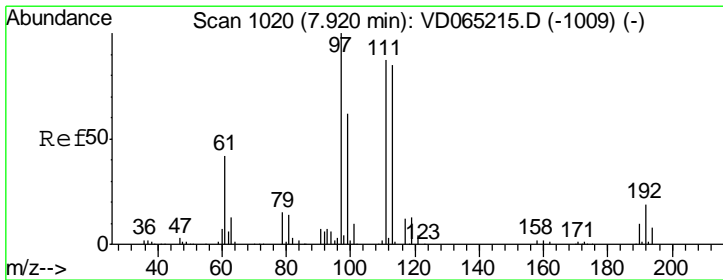
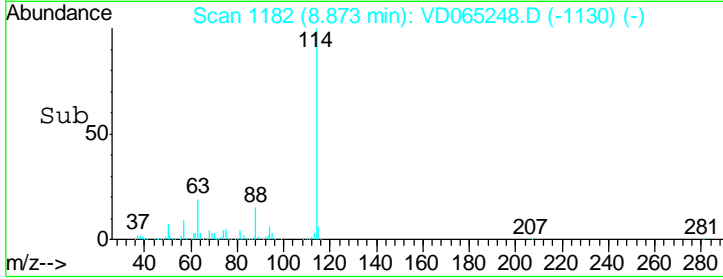
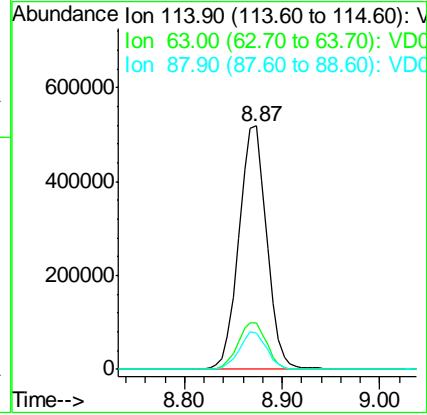
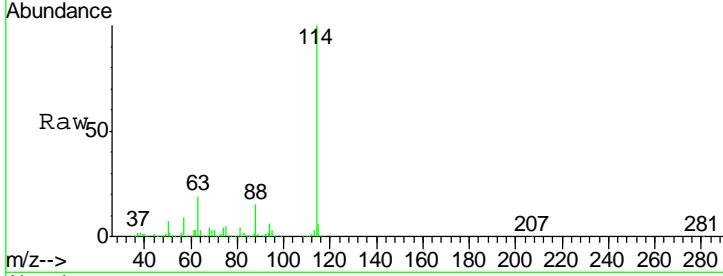




#34
 1,4-Difluorobenzene
 Concen: 50.000 ug/l
 RT: 8.87 min Scan# 1182
 Delta R.T. 0.01 min
 Lab File: VD065248.D
 Acq: 20 Feb 2020 11:06

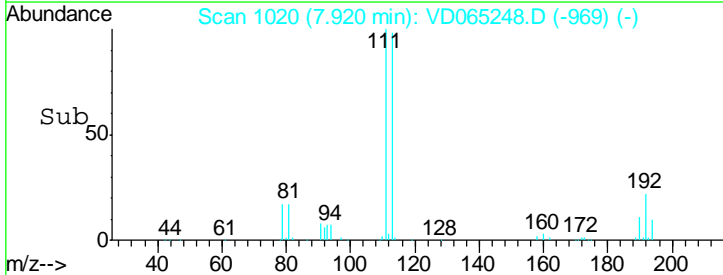
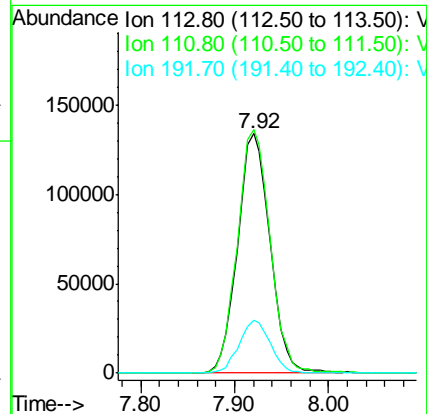
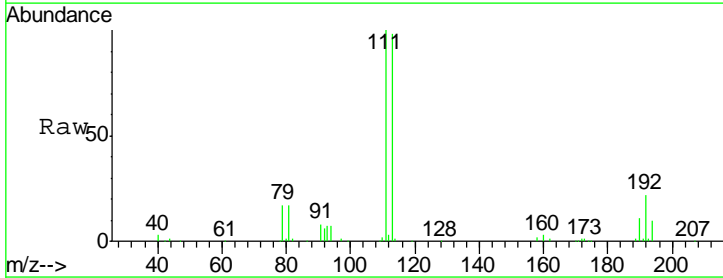
Instrument : MSVOA_D
 ClientSampled : VD0220SBL01

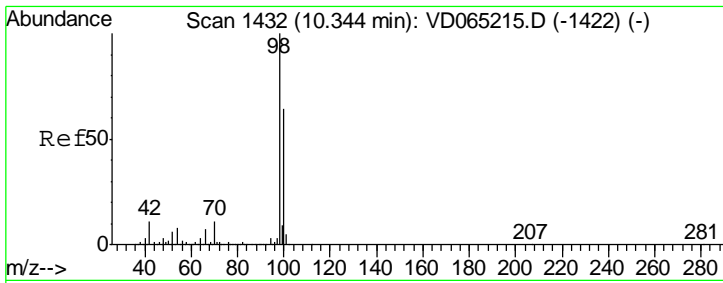
Tgt Ion	Resp	Lower	Upper
114	1031934		
63	19.2	0.0	39.4
88	15.0	0.0	30.4



#35
 Dibromofluoromethane
 Concen: 50.944 ug/l
 RT: 7.92 min Scan# 1020
 Delta R.T. 0.00 min
 Lab File: VD065248.D
 Acq: 20 Feb 2020 11:06

Tgt Ion	Resp	Lower	Upper
113	320545		
111	102.3	82.9	124.3
192	21.4	17.3	25.9

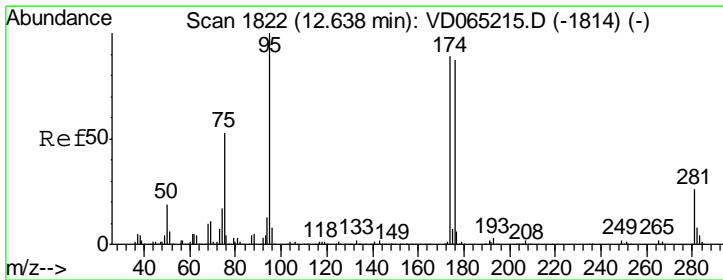
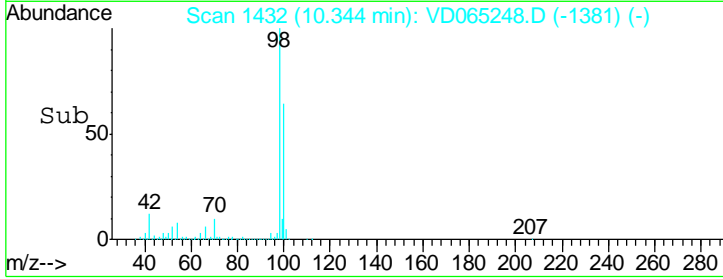
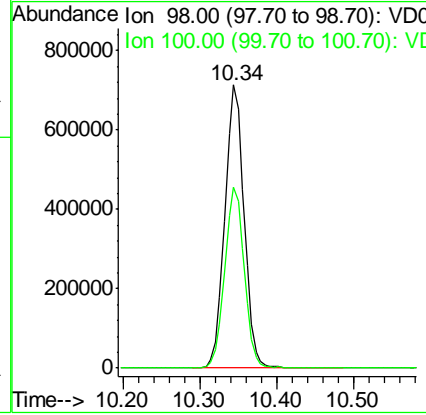
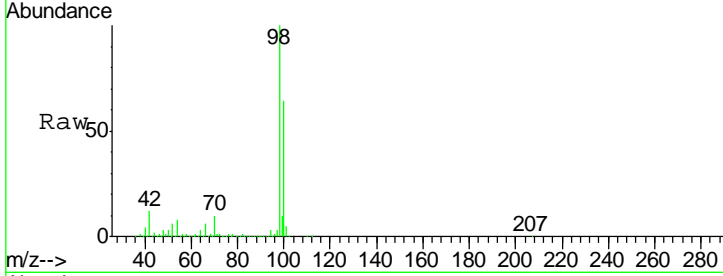




#50
 Toluene-d8
 Concen: 51.605 ug/l
 RT: 10.34 min Scan# 1432
 Delta R.T. 0.00 min
 Lab File: VD065248.D
 Acq: 20 Feb 2020 11:06

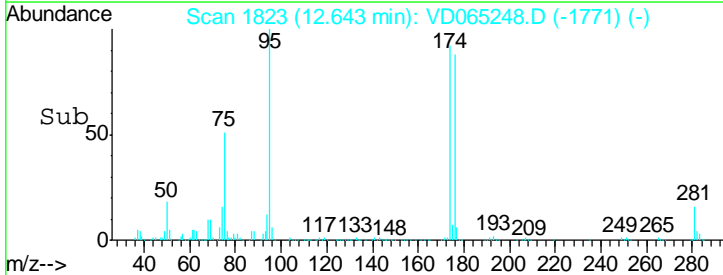
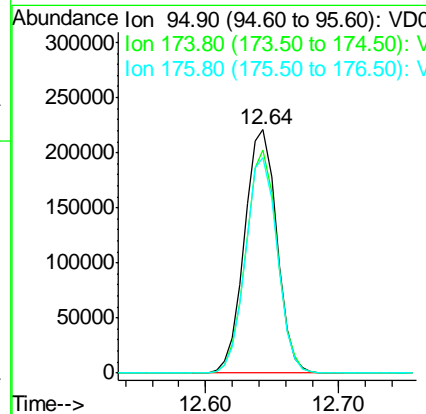
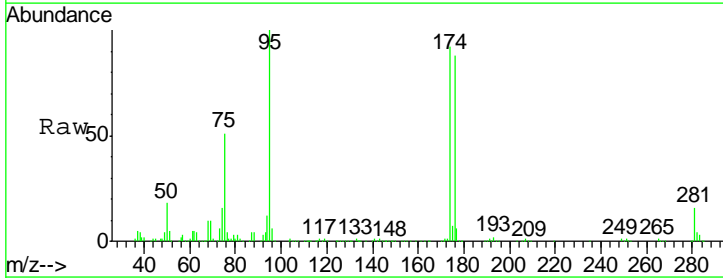
Instrument : MSVOA_D
 ClientSampled : VD0220SBL01

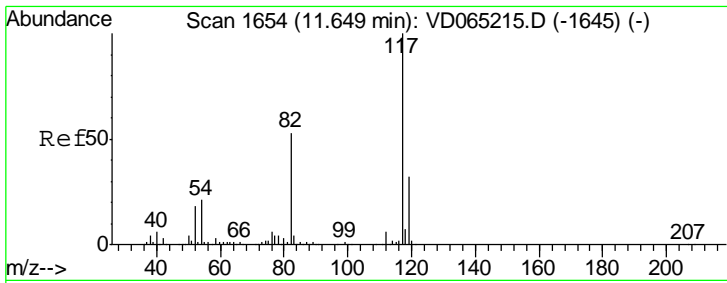
Tgt Ion	Resp	Lower	Upper
98	1241316		
100	100		
100	65.1	52.0	78.0



#62
 4-Bromofluorobenzene
 Concen: 48.460 ug/l
 RT: 12.64 min Scan# 1823
 Delta R.T. 0.01 min
 Lab File: VD065248.D
 Acq: 20 Feb 2020 11:06

Tgt Ion	Resp	Lower	Upper
95	369272		
174	100		
174	89.2	0.0	178.0
176	86.8	0.0	174.4

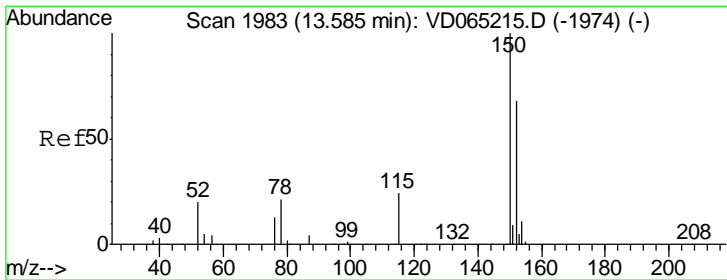
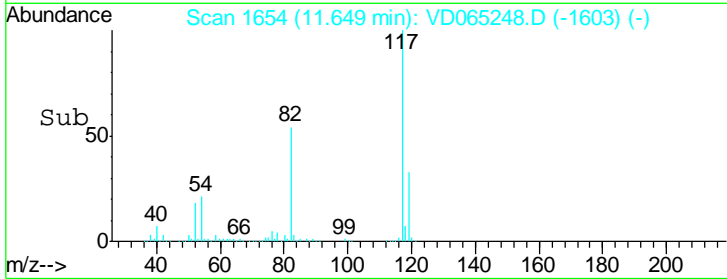
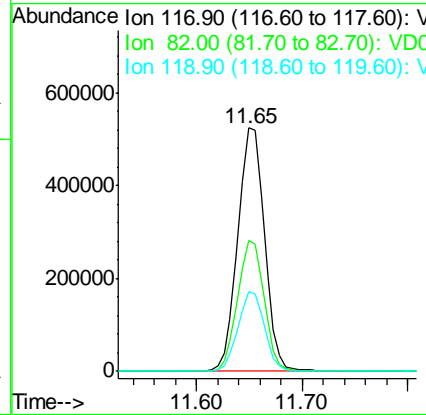
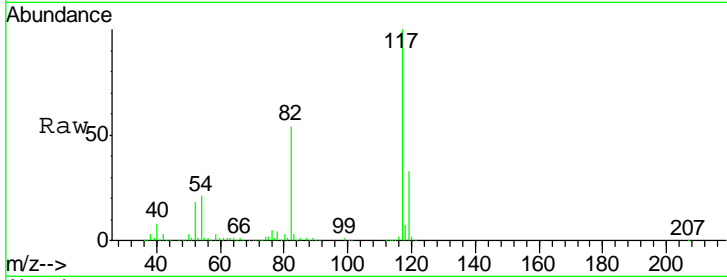




#63
 Chlorobenzene-d5
 Concen: 50.000 ug/l
 RT: 11.65 min Scan# 1654
 Delta R.T. 0.00 min
 Lab File: VD065248.D
 Acq: 20 Feb 2020 11:06

Instrument :
 MSVOA_D
 ClientSampled :
 VD0220SBL01

Tgt Ion	Resp	Lower	Upper
117	917652		
82	53.8	42.7	64.1
119	32.7	25.5	38.3



#72
 1,4-Dichlorobenzene-d4
 Concen: 50.000 ug/l
 RT: 13.58 min Scan# 1983
 Delta R.T. 0.00 min
 Lab File: VD065248.D
 Acq: 20 Feb 2020 11:06

Tgt Ion	Resp	Lower	Upper
152	414653		
152	100		
115	56.1	27.6	82.8
150	158.3	0.0	347.4

