

Data Path : Z:\VOASRV\HPCHEM1\MSVOA D\DATA\VD091420\
 Data File : VD066669.D
 Acq On : 14 Sep 2020 13:20
 Operator : VA/SY
 Sample : L3928-03
 Misc : 7.53G/5.00ml/MSVOA D/SOIL
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 SB-2-12.5-13.0

Quant Time: Sep 15 01:48:54 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_D\METHOD\82D090320S.M
 Quant Title : SW846 8260
 QLast Update : Fri Sep 04 01:57:04 2020
 Response via : Initial Calibration

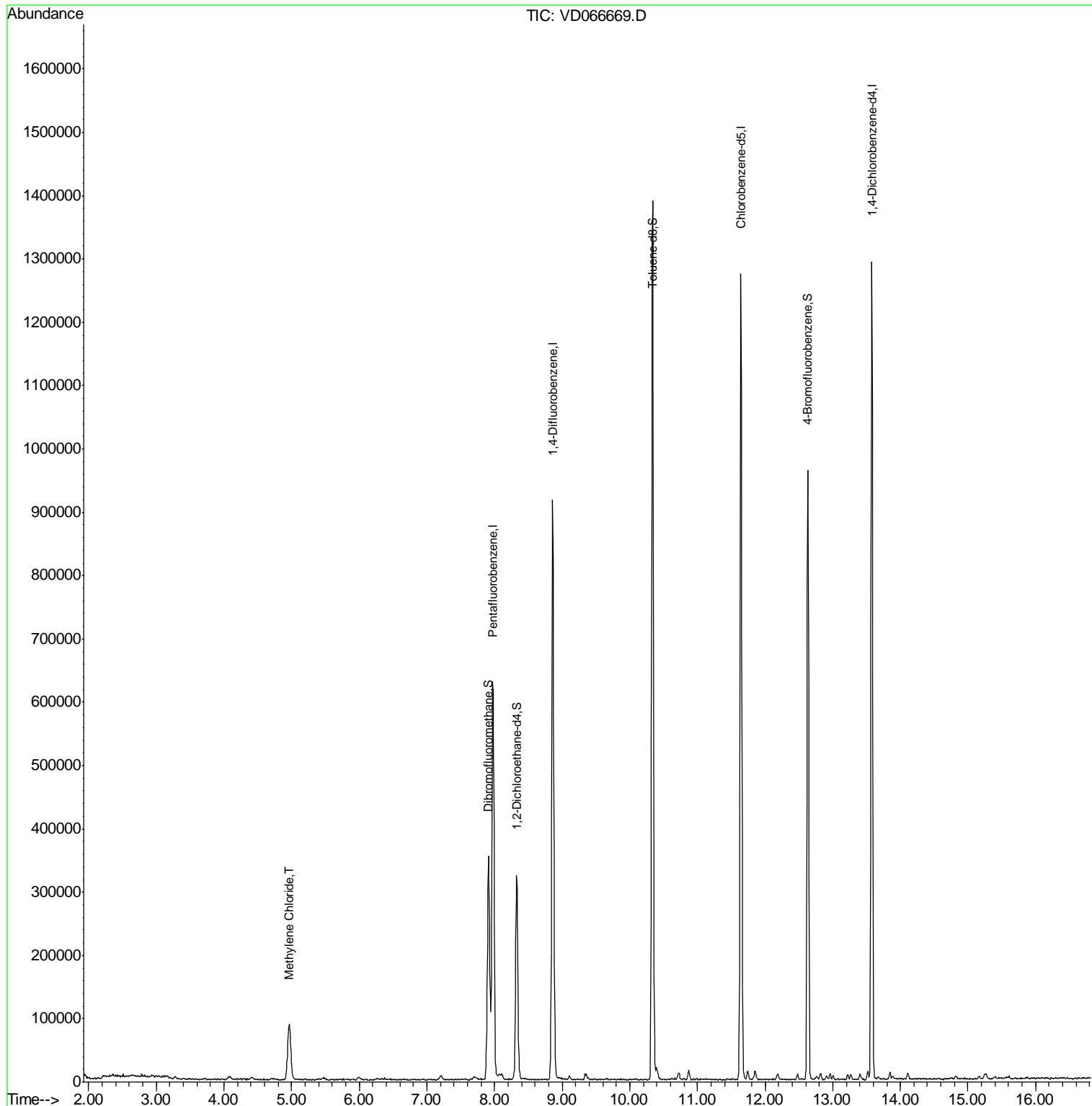
Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	7.97	168	427664	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.86	114	763503	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.64	117	703280	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.58	152	310030	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.33	65	255478	49.37	ug/l	0.00
Spiked Amount	50.000		Recovery	=	98.74%	
35) Dibromofluoromethane	7.91	113	250488	48.63	ug/l	0.00
Spiked Amount	50.000		Recovery	=	97.26%	
50) Toluene-d8	10.34	98	910365	49.45	ug/l	0.00
Spiked Amount	50.000		Recovery	=	98.90%	
62) 4-Bromofluorobenzene	12.63	95	299605	49.08	ug/l	0.00
Spiked Amount	50.000		Recovery	=	98.16%	
Target Compounds						Qvalue
20) Methylene Chloride	4.97	84	70397	8.010	ug/l	93

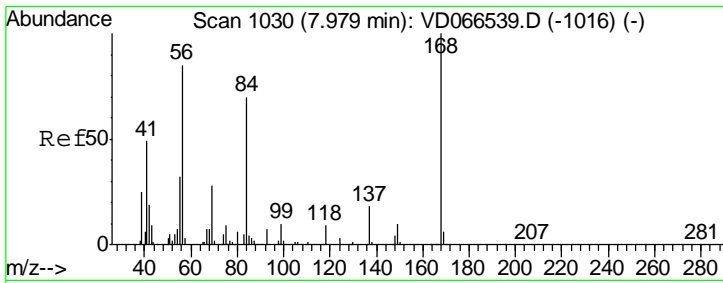
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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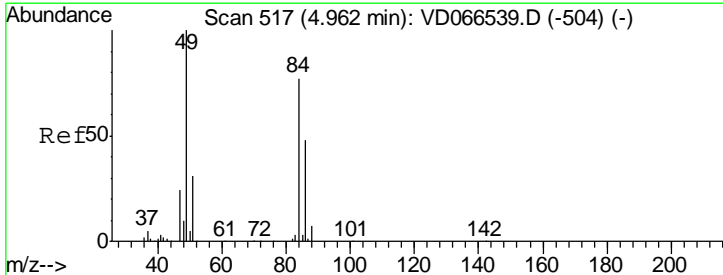
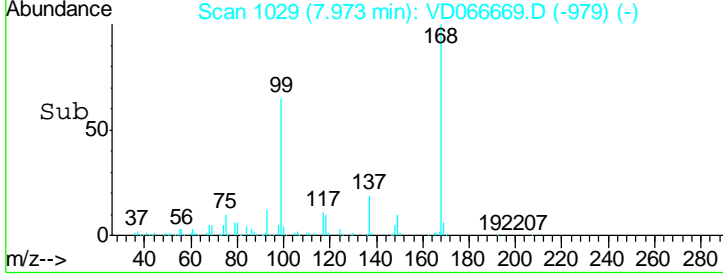
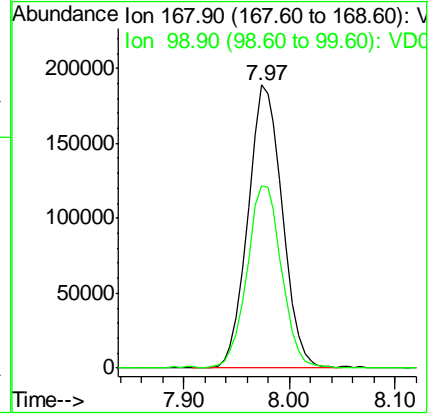
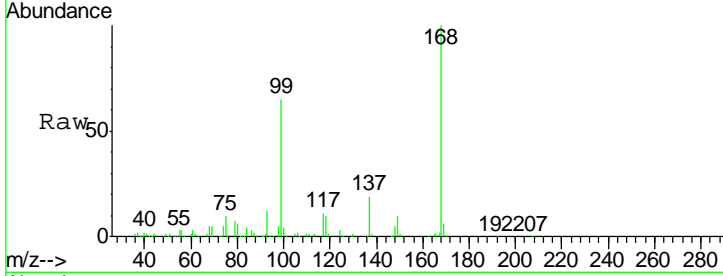




#1
 Pentafluorobenzene
 Concen: 50.000 ug/l
 RT: 7.97 min Scan# 1029
 Delta R.T. -0.01 min
 Lab File: VD066669.D
 Acq: 14 Sep 2020 13:20

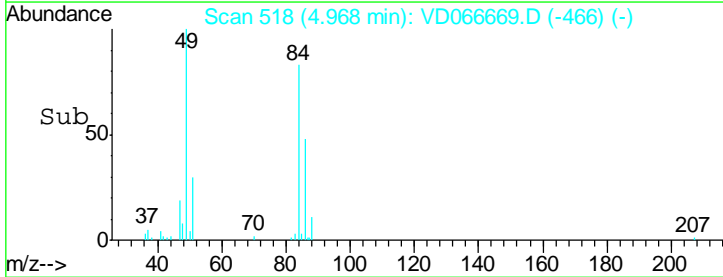
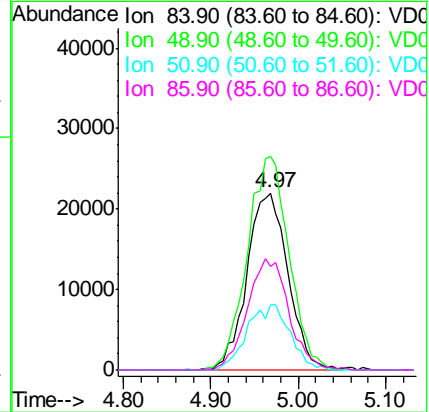
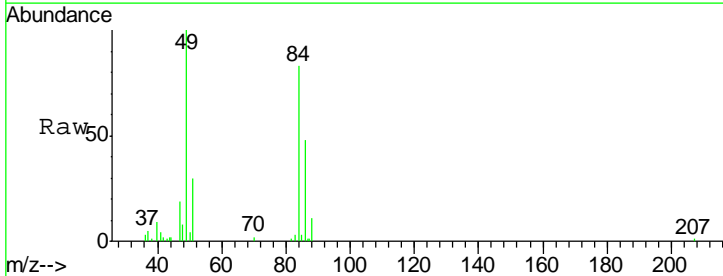
Instrument : MSVOA_D
 ClientSampled : SB-2-12.5-13.0

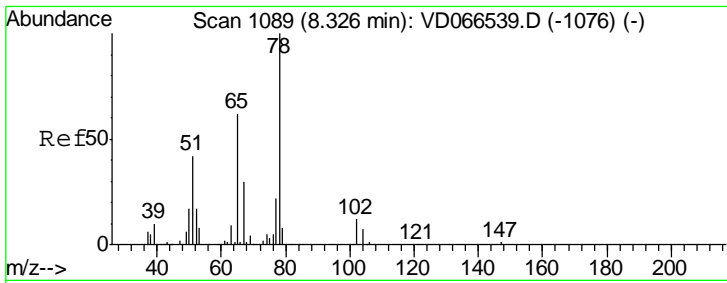
Tgt Ion	Resp	Lower	Upper
168	100		
99	64.2	50.5	75.7



#20
 Methylene Chloride
 Concen: 8.010 ug/l
 RT: 4.97 min Scan# 518
 Delta R.T. 0.01 min
 Lab File: VD066669.D
 Acq: 14 Sep 2020 13:20

Tgt Ion	Resp	Lower	Upper
84	100		
49	120.9	104.3	156.5
51	36.8	32.2	48.4
86	58.4	50.0	75.0

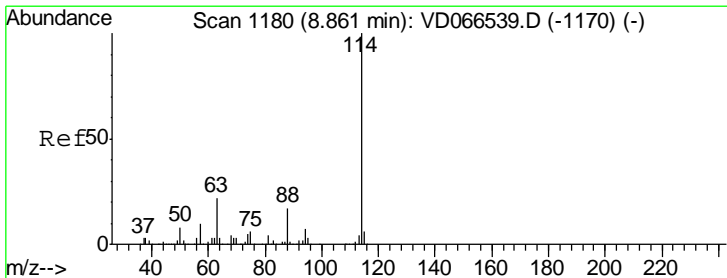
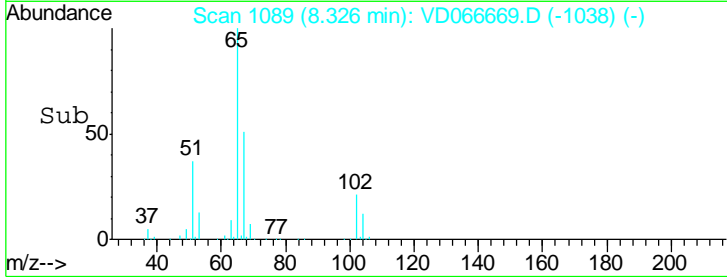
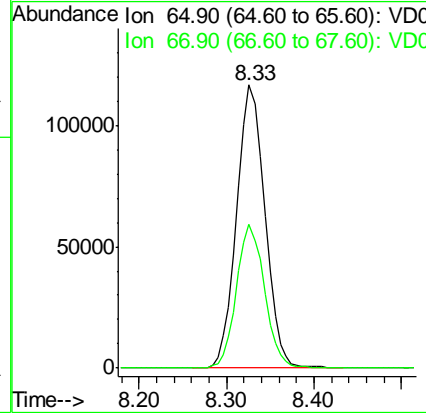
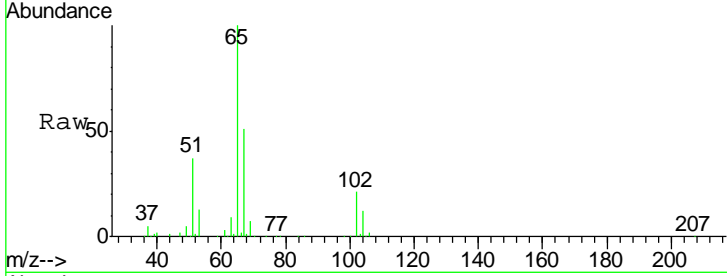




#33
 1,2-Dichloroethane-d4
 Concen: 49.374 ug/l
 RT: 8.33 min Scan# 1089
 Delta R.T. 0.00 min
 Lab File: VD066669.D
 Acq: 14 Sep 2020 13:20

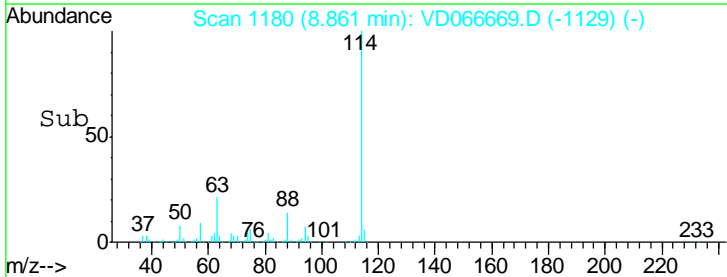
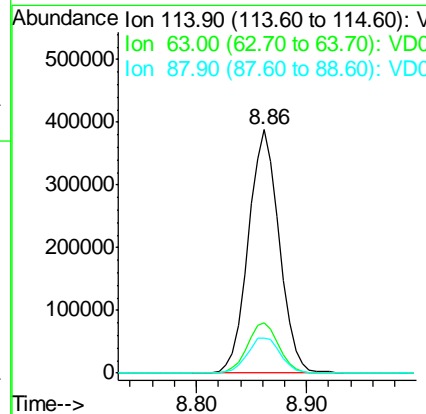
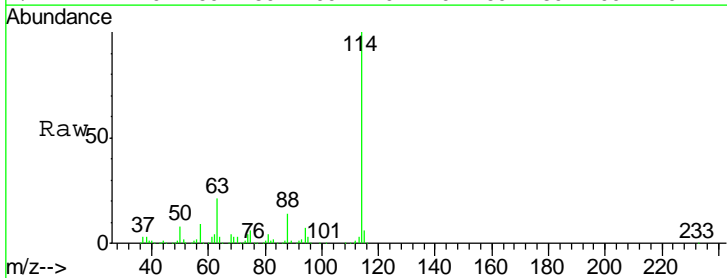
Instrument :
 MSVOA_D
 ClientSampled :
 SB-2-12.5-13.0

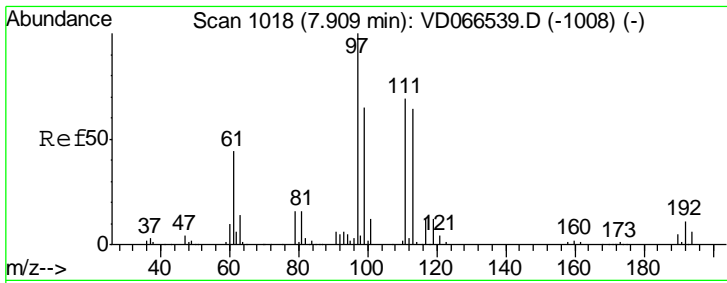
Tgt Ion: 65 Resp: 255478
 Ion Ratio Lower Upper
 65 100
 67 50.1 0.0 102.8



#34
 1,4-Difluorobenzene
 Concen: 50.000 ug/l
 RT: 8.86 min Scan# 1180
 Delta R.T. 0.00 min
 Lab File: VD066669.D
 Acq: 14 Sep 2020 13:20

Tgt Ion: 114 Resp: 763503
 Ion Ratio Lower Upper
 114 100
 63 20.8 0.0 43.2
 88 14.2 0.0 33.2

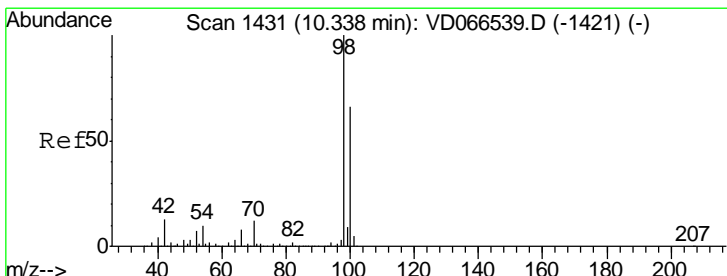
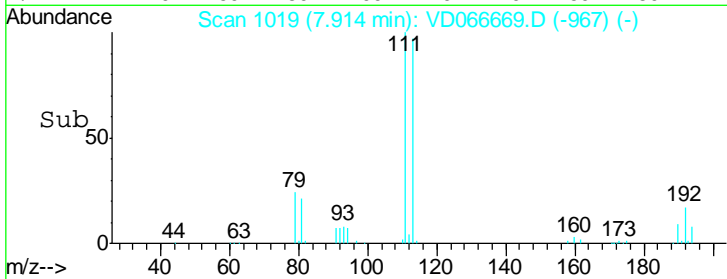
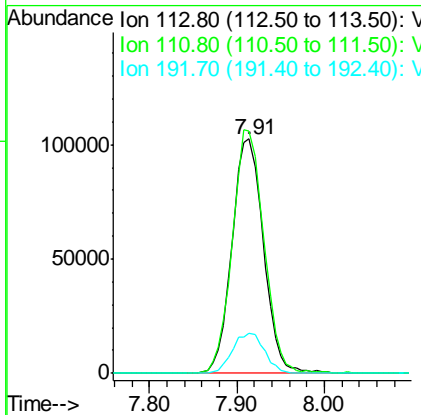
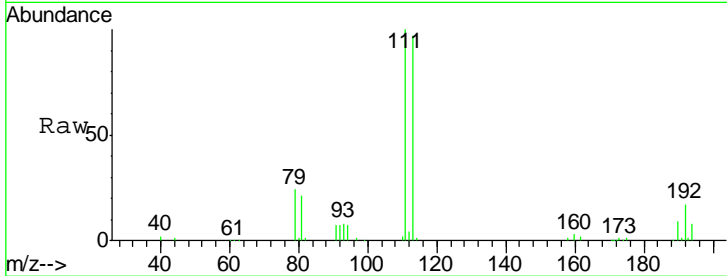




#35
 Dibromofluoromethane
 Concen: 48.632 ug/l
 RT: 7.91 min Scan# 1019
 Delta R.T. 0.01 min
 Lab File: VD066669.D
 Acq: 14 Sep 2020 13:20

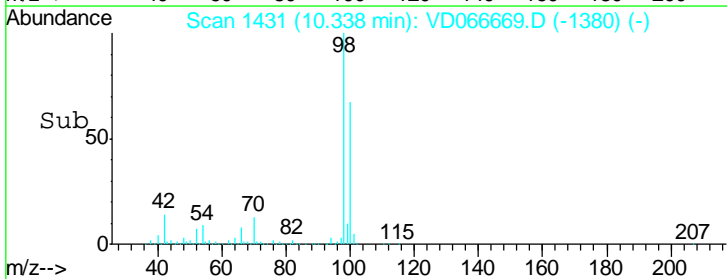
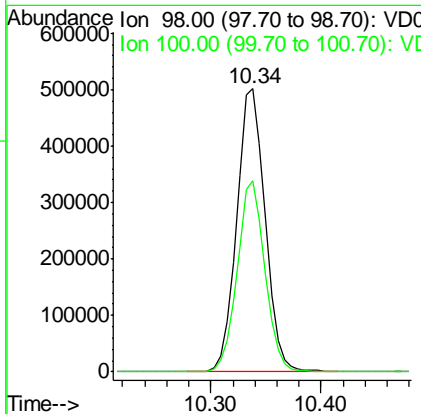
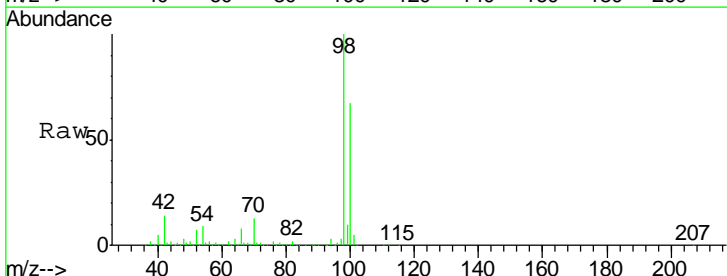
Instrument :
 MSVOA_D
 ClientSampled :
 SB-2-12.5-13.0

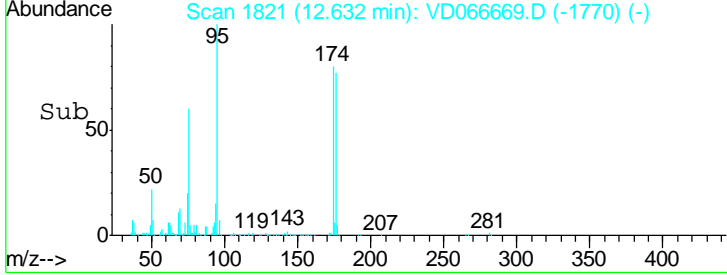
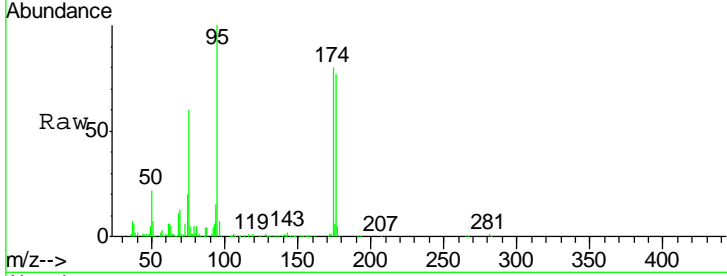
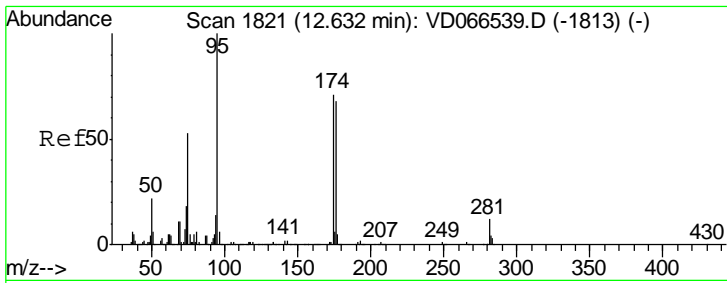
Tgt Ion	Resp	Lower	Upper
113	250488		
111	104.1	83.2	124.8
192	17.4	13.7	20.5



#50
 Toluene-d8
 Concen: 49.452 ug/l
 RT: 10.34 min Scan# 1431
 Delta R.T. 0.00 min
 Lab File: VD066669.D
 Acq: 14 Sep 2020 13:20

Tgt Ion	Resp	Lower	Upper
98	910365		
100	65.5	52.9	79.3

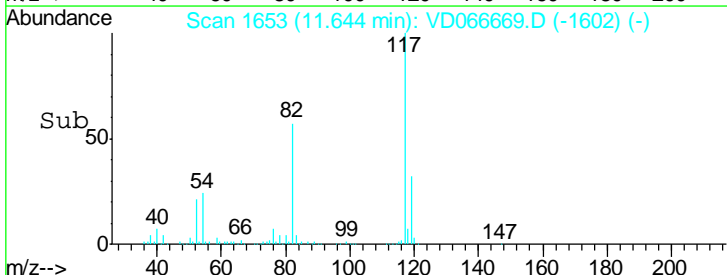
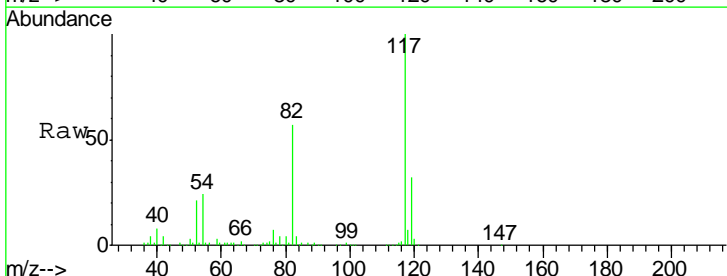
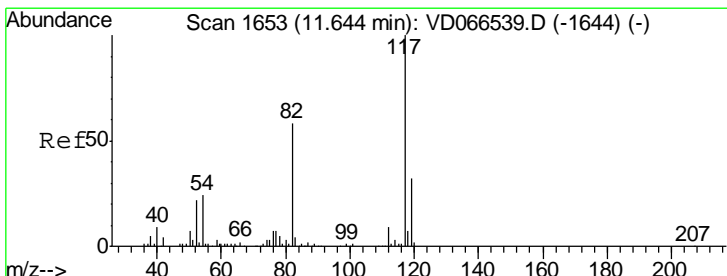
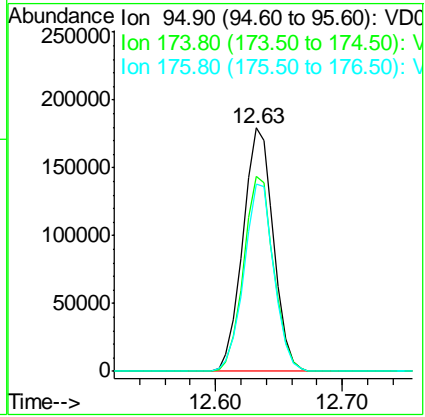




#62
 4-Bromofluorobenzene
 Concen: 49.081 ug/l
 RT: 12.63 min Scan# 1821
 Delta R.T. 0.00 min
 Lab File: VD066669.D
 Acq: 14 Sep 2020 13:20

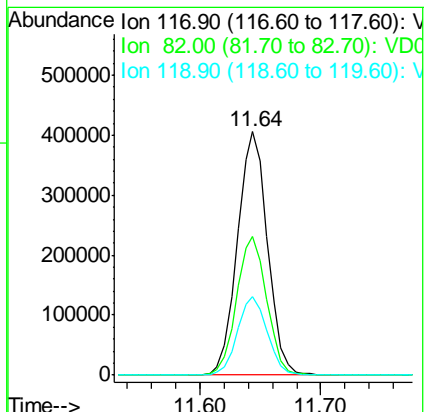
Instrument : MSVOA_D
 ClientSampleId : SB-2-12.5-13.0

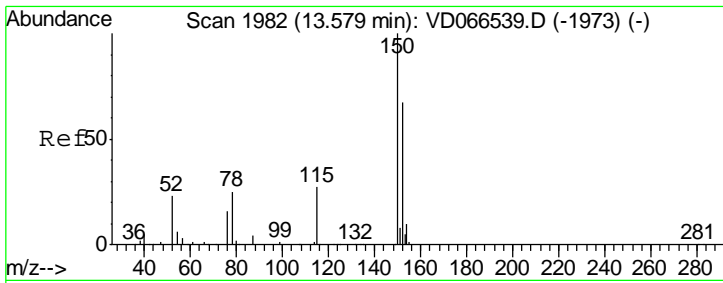
Tgt Ion	Resp	Lower	Upper
95	299605		
174	78.9	0.0	155.8
176	75.3	0.0	148.6



#63
 Chlorobenzene-d5
 Concen: 50.000 ug/l
 RT: 11.64 min Scan# 1653
 Delta R.T. 0.00 min
 Lab File: VD066669.D
 Acq: 14 Sep 2020 13:20

Tgt Ion	Resp	Lower	Upper
117	703280		
82	56.8	46.2	69.2
119	32.3	25.8	38.8





#72
 1,4-Dichlorobenzene-d4
 Concen: 50.000 ug/l
 RT: 13.58 min Scan# 1982
 Delta R.T. 0.00 min
 Lab File: VD066669.D
 Acq: 14 Sep 2020 13:20

Instrument :
 MSVOA_D
 ClientSampled :
 SB-2-12.5-13.0

Tot Ion:152 Resp: 310030

Ion	Ratio	Lower	Upper
152	100		
115	62.2	30.4	91.2
150	159.0	0.0	345.8

