

Data Path : Z:\VOASRV\HPCHEM1\MSVOA D\DATA\VD091020\
 Data File : VD066620.D
 Acq On : 10 Sep 2020 17:05
 Operator : VA/SY
 Sample : L3951-04
 Misc : 3.77G/5.00ml/MSVOA D/SOIL
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 PC-3

Quant Time: Sep 11 02:48:33 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

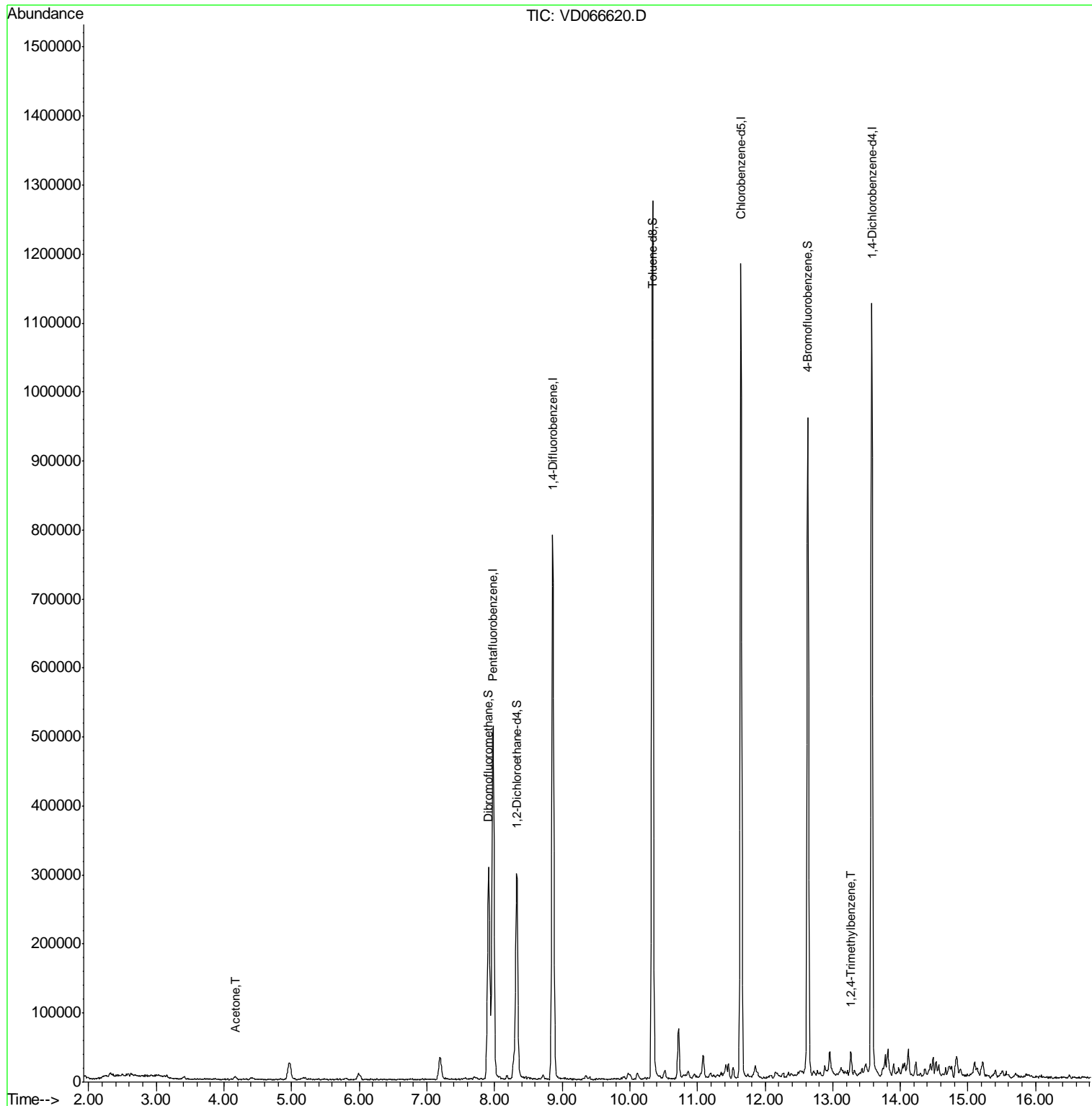
Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	7.98	168	345949	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.86	114	650838	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.64	117	618259	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.58	152	276669	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.33	65	239389	57.19	ug/l	0.00
Spiked Amount	50.000		Recovery	=	114.38%	
35) Dibromofluoromethane	7.91	113	219520	50.00	ug/l	0.00
Spiked Amount	50.000		Recovery	=	100.00%	
50) Toluene-d8	10.34	98	822520	52.41	ug/l	0.00
Spiked Amount	50.000		Recovery	=	104.82%	
62) 4-Bromofluorobenzene	12.63	95	281427	54.08	ug/l	0.00
Spiked Amount	50.000		Recovery	=	108.16%	
Target Compounds						
16) Acetone	4.16	43	7279	9.451	ug/l	91
84) 1,2,4-Trimethylbenzene	13.27	105	17245	1.005	ug/l	98

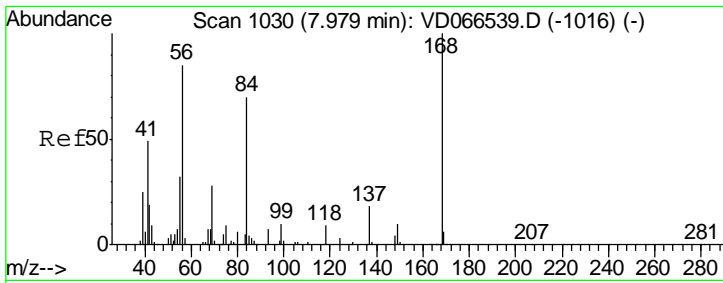
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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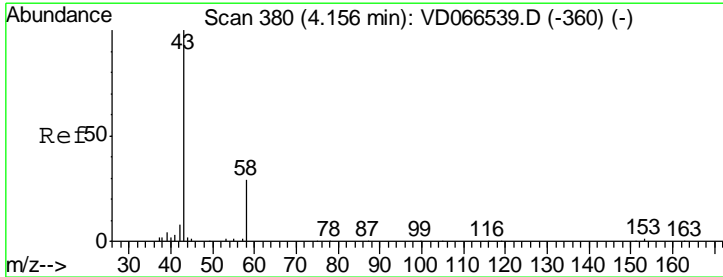
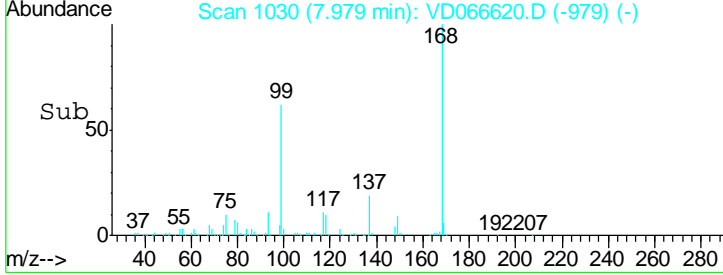
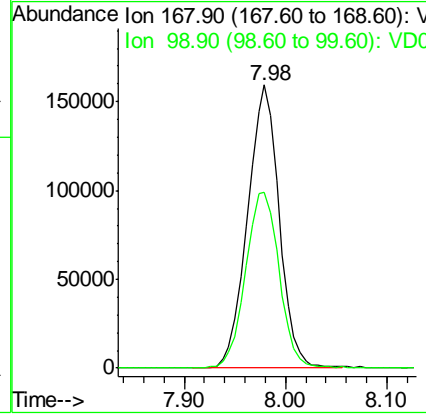
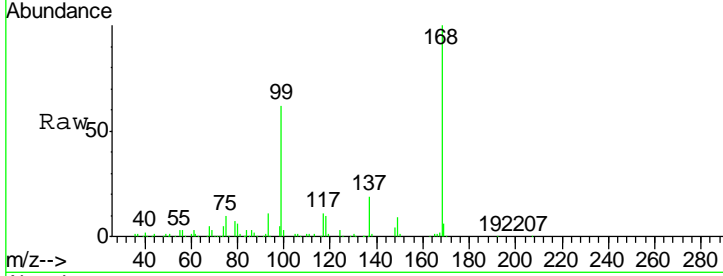




#1
 Pentafluorobenzene
 Concen: 50.000 ug/l
 RT: 7.98 min Scan# 1030
 Delta R.T. -0.00 min
 Lab File: VD066620.D
 Acq: 10 Sep 2020 17:05

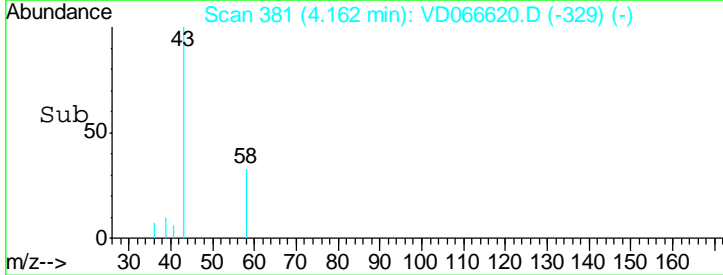
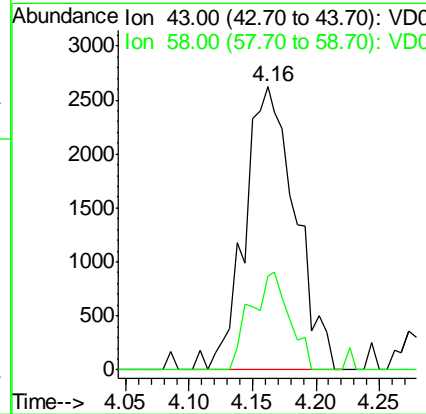
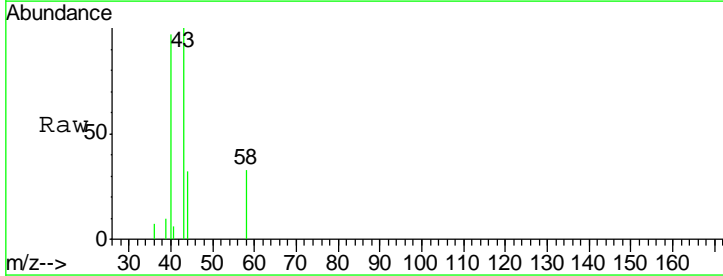
Instrument :
 MSVOA_D
 ClientSampled :
 PC-3

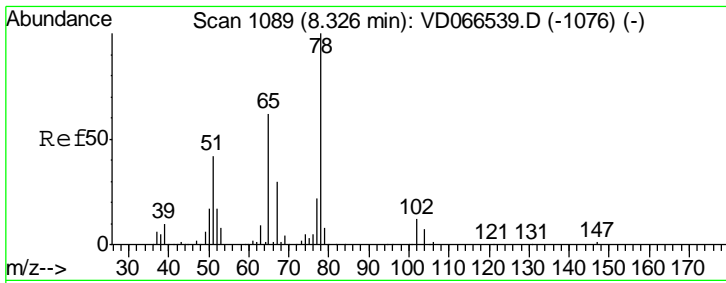
Tgt Ion	Resp	Lower	Upper
168	100		
99	62.2	50.5	75.7



#16
 Acetone
 Concen: 9.451 ug/l
 RT: 4.16 min Scan# 381
 Delta R.T. 0.01 min
 Lab File: VD066620.D
 Acq: 10 Sep 2020 17:05

Tgt Ion	Resp	Lower	Upper
43	100		
58	33.3	22.9	34.3

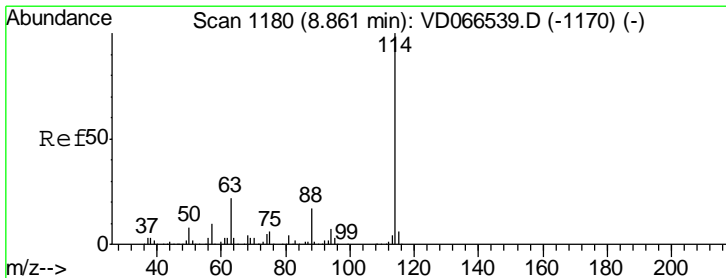
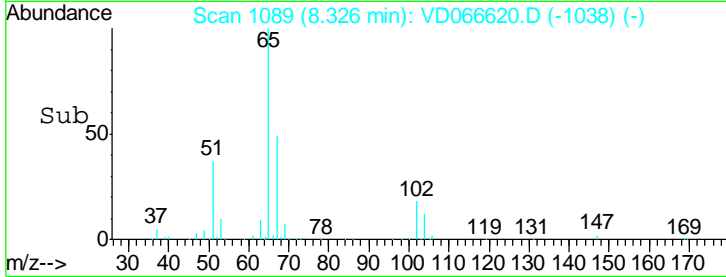
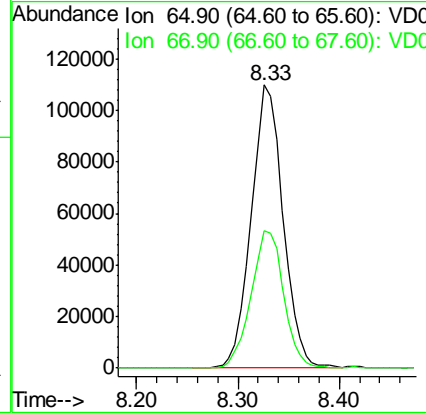
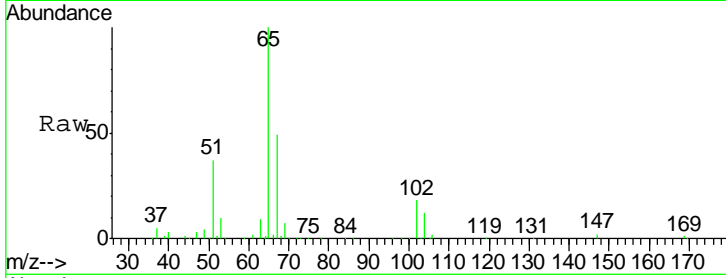




#33
 1,2-Dichloroethane-d4
 Concen: 57.193 ug/l
 RT: 8.33 min Scan# 1089
 Delta R.T. -0.00 min
 Lab File: VD066620.D
 Acq: 10 Sep 2020 17:05

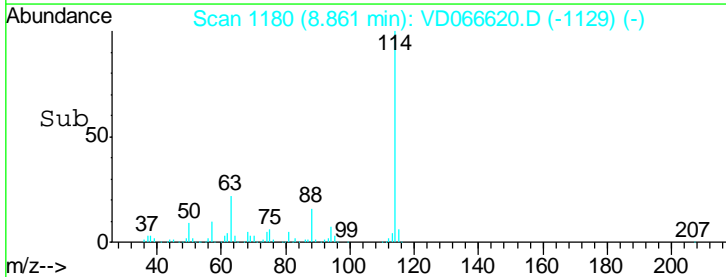
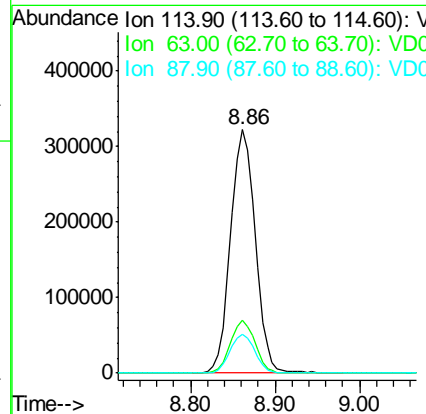
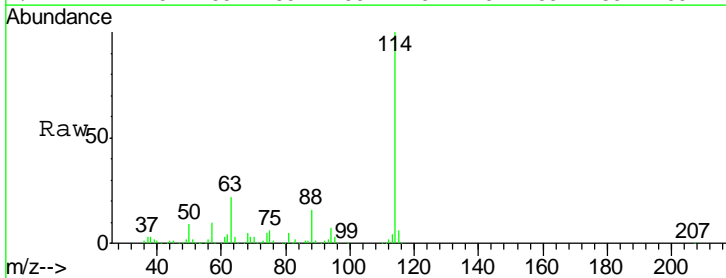
Instrument :
 MSVOA_D
 ClientSampled :
 PC-3

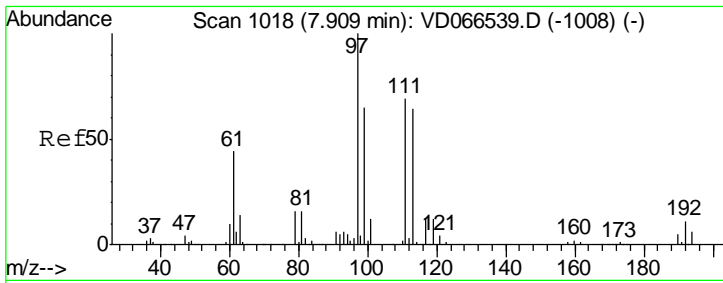
Tgt Ion	Resp	Lower	Upper
65	100		
67	49.8	0.0	102.8



#34
 1,4-Difluorobenzene
 Concen: 50.000 ug/l
 RT: 8.86 min Scan# 1180
 Delta R.T. -0.00 min
 Lab File: VD066620.D
 Acq: 10 Sep 2020 17:05

Tgt Ion	Resp	Lower	Upper
114	100		
63	21.6	0.0	43.2
88	15.8	0.0	33.2

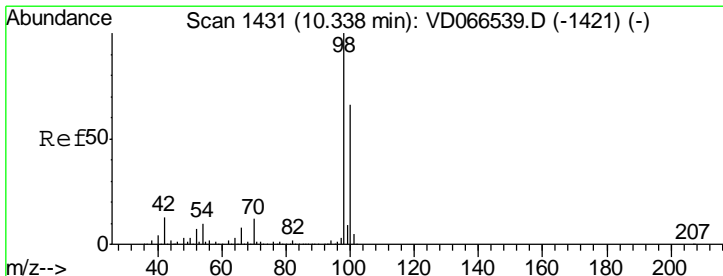
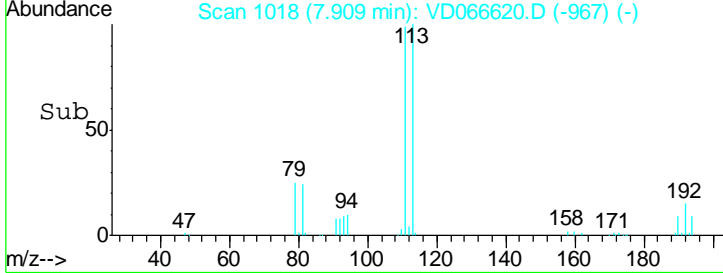
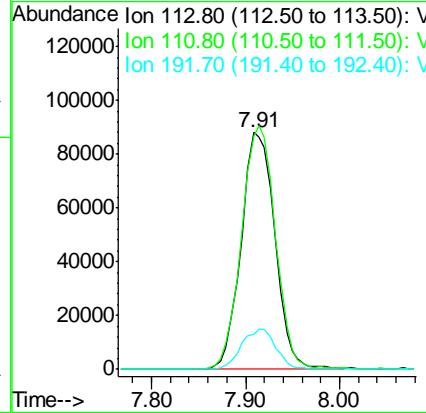
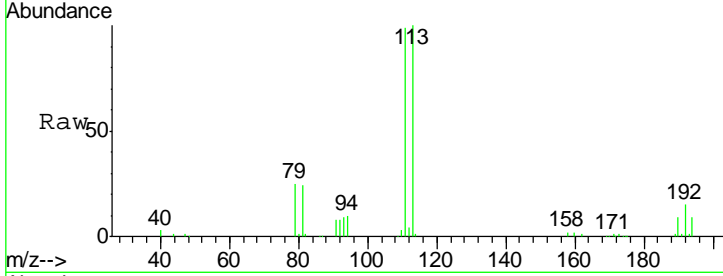




#35
 Dibromofluoromethane
 Concen: 49.998 ug/l
 RT: 7.91 min Scan# 1018
 Delta R.T. -0.00 min
 Lab File: VD066620.D
 Acq: 10 Sep 2020 17:05

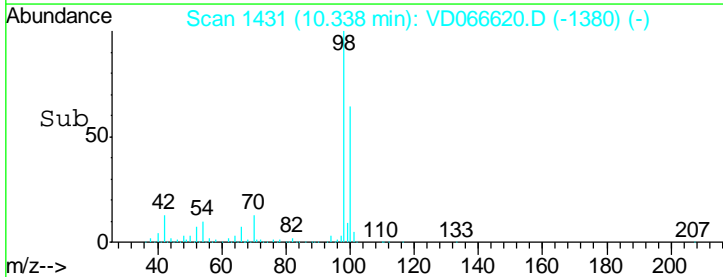
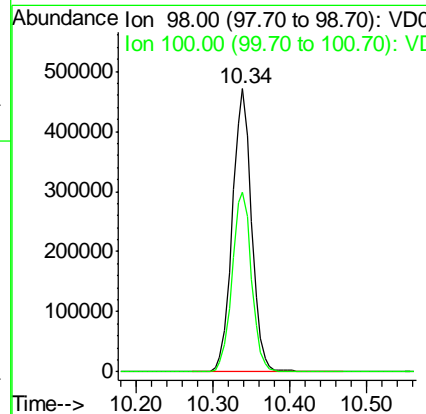
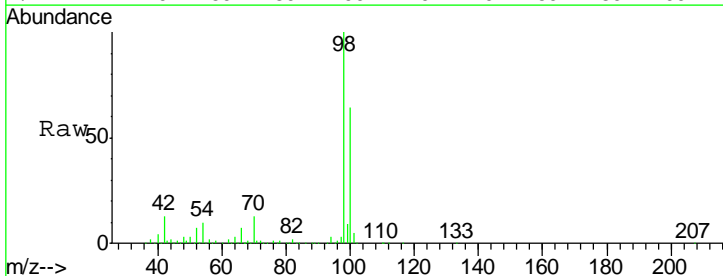
Instrument :
 MSVOA_D
 ClientSampleID :
 PC-3

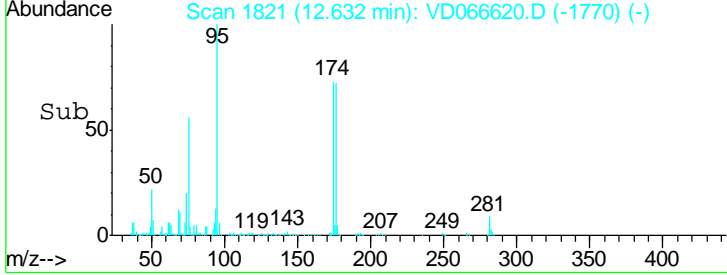
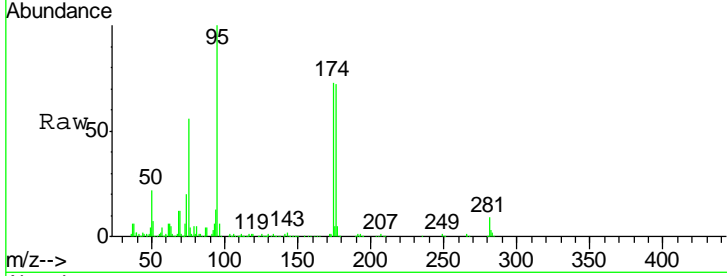
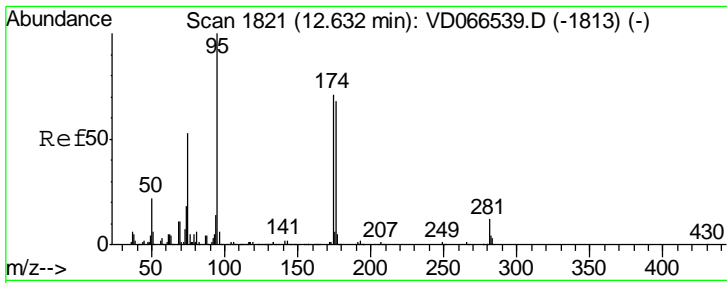
Tgt Ion	Resp	Lower	Upper
113	219520		
111	103.9	83.2	124.8
192	17.3	13.7	20.5



#50
 Toluene-d8
 Concen: 52.414 ug/l
 RT: 10.34 min Scan# 1431
 Delta R.T. -0.00 min
 Lab File: VD066620.D
 Acq: 10 Sep 2020 17:05

Tgt Ion	Resp	Lower	Upper
98	822520		
100	64.2	52.9	79.3

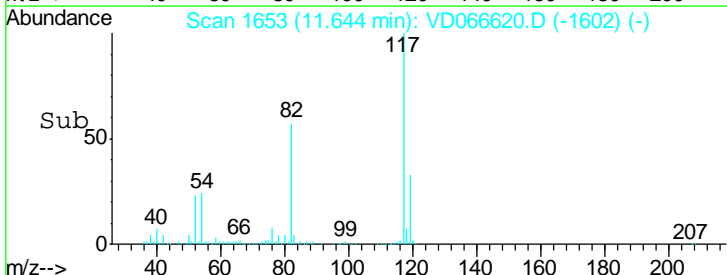
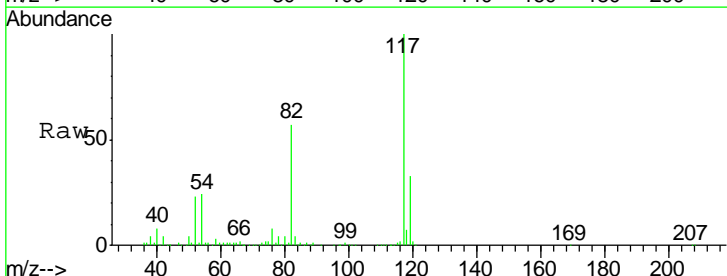
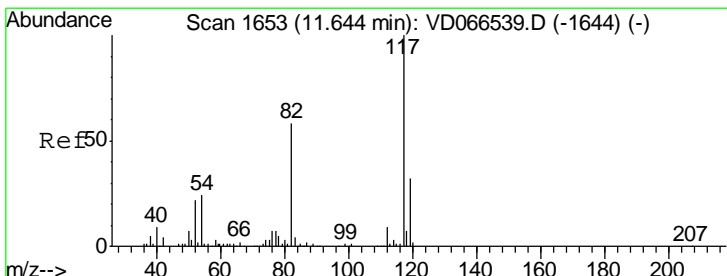
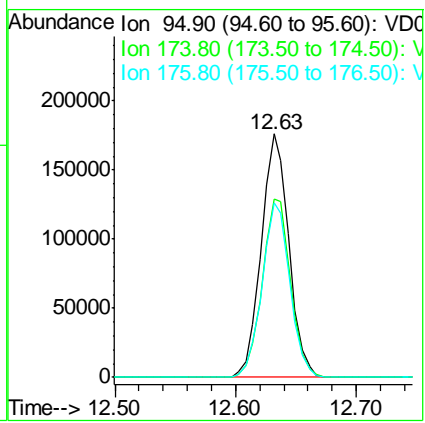




#62
 4-Bromofluorobenzene
 Concen: 54.084 ug/l
 RT: 12.63 min Scan# 1821
 Delta R.T. -0.00 min
 Lab File: VD066620.D
 Acq: 10 Sep 2020 17:05

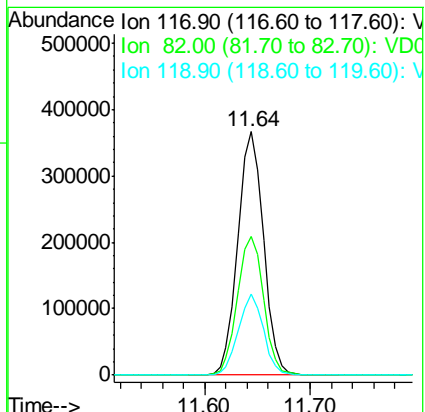
Instrument :
 MSVOA_D
 ClientSampled :
 PC-3

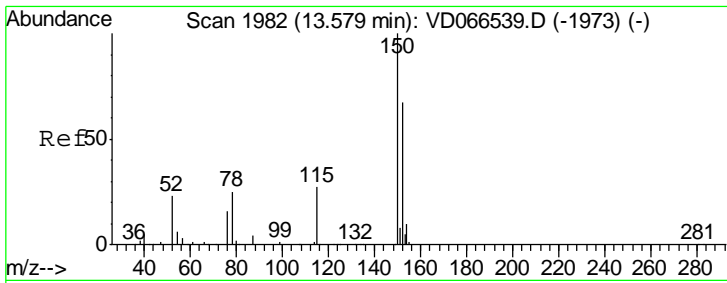
Tgt Ion	Resp	Lower	Upper
95	100		
174	74.8	0.0	155.8
176	71.7	0.0	148.6



#63
 Chlorobenzene-d5
 Concen: 50.000 ug/l
 RT: 11.64 min Scan# 1653
 Delta R.T. -0.00 min
 Lab File: VD066620.D
 Acq: 10 Sep 2020 17:05

Tgt Ion	Resp	Lower	Upper
117	100		
82	56.8	46.2	69.2
119	33.1	25.8	38.8

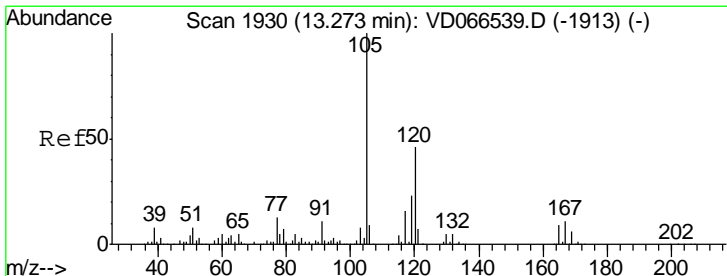
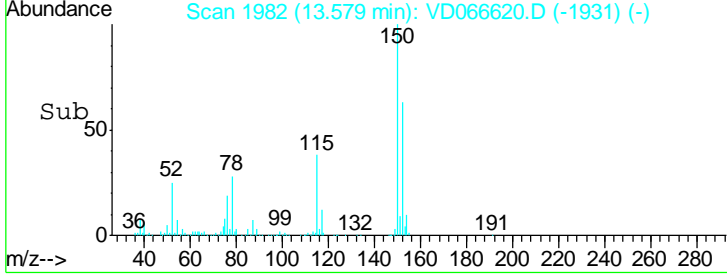
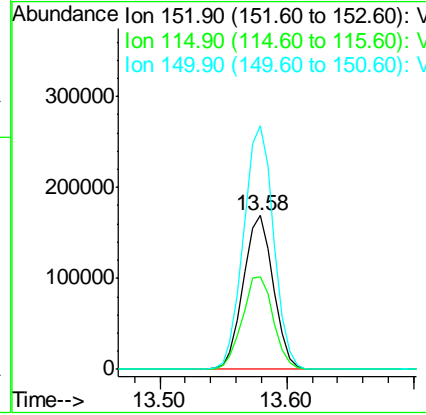
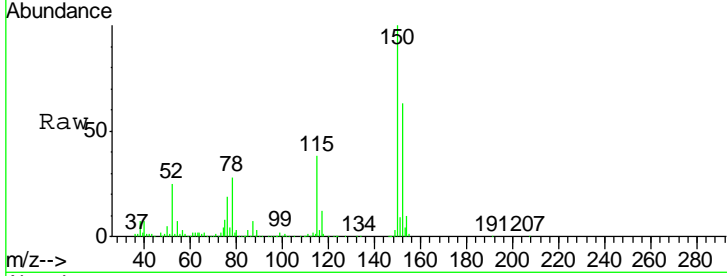




#72
 1,4-Dichlorobenzene-d4
 Concen: 50.000 ug/l
 RT: 13.58 min Scan# 1982
 Delta R.T. -0.00 min
 Lab File: VD066620.D
 Acq: 10 Sep 2020 17:05

Instrument : MSVOA_D
 ClientSampled : PC-3

Tgt Ion	Resp	Lower	Upper
152	100		
115	62.5	30.4	91.2
150	159.2	0.0	345.8



#84
 1,2,4-Trimethylbenzene
 Concen: 1.005 ug/l
 RT: 13.27 min Scan# 1929
 Delta R.T. -0.01 min
 Lab File: VD066620.D
 Acq: 10 Sep 2020 17:05

Tgt Ion	Resp	Lower	Upper
105	100		
120	44.0	22.6	67.7

