

Data Path : Z:\VOASRV\HPCHEM1\MSVOA Y\DATA\VY052720\
 Data File : VY002773.D
 Acq On : 27 May 2020 18:51
 Operator : SY/MD
 Sample : L2771-10
 Misc : 7.07G/5ML/MSVOA Y/SOIL
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 MSVOA_Y
ClientSampleId :
 RAMP-B-INFIELD-1

Quant Time: May 28 06:21:02 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_Y\METHODS\82Y052720S.M
 Quant Title : SW846 8260
 QLast Update : Wed May 27 13:13:33 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	7.80	168	279640	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.69	114	452746	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.49	117	420678	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.42	152	215387	50.00	ug/l	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
33) 1,2-Dichloroethane-d4	8.15	65	139489	57.45	ug/l	0.00
Spiked Amount				50.000		
Recovery				=		114.90%
35) Dibromofluoromethane	7.72	113	140085	52.80	ug/l	0.00
Spiked Amount				50.000		
Recovery				=		105.60%
50) Toluene-d8	10.18	98	528602	49.27	ug/l	0.00
Spiked Amount				50.000		
Recovery				=		98.54%
62) 4-Bromofluorobenzene	12.48	95	184436	50.31	ug/l	0.00
Spiked Amount				50.000		
Recovery				=		100.62%

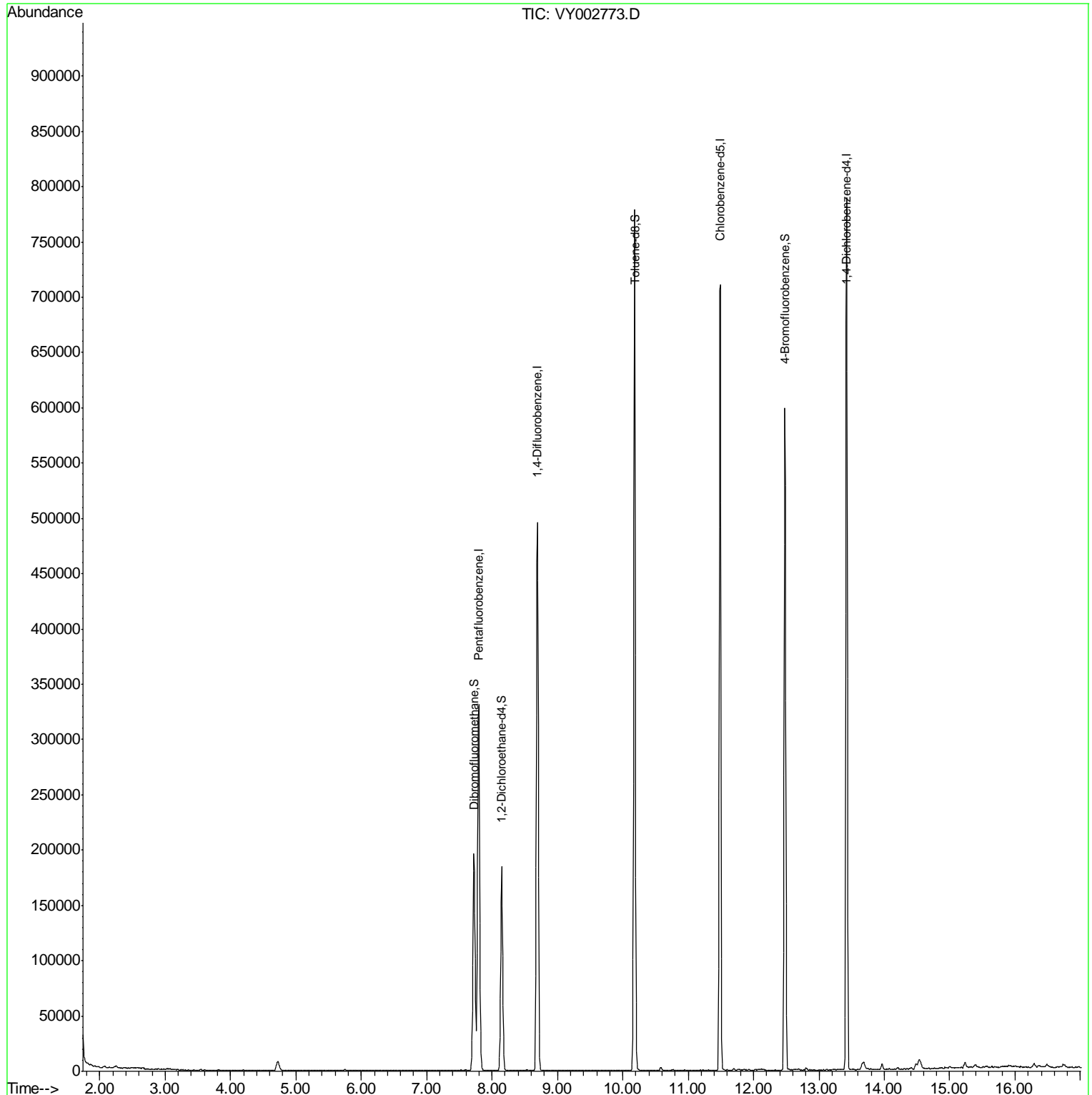
Target Compounds Qvalue

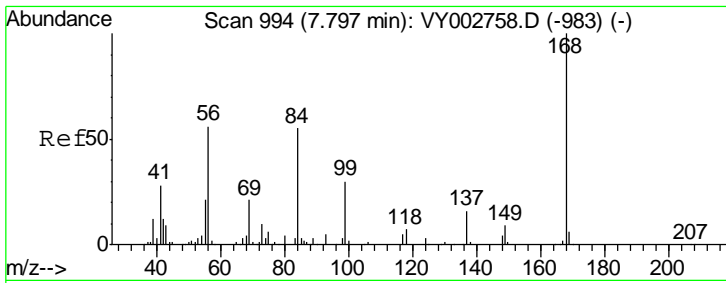
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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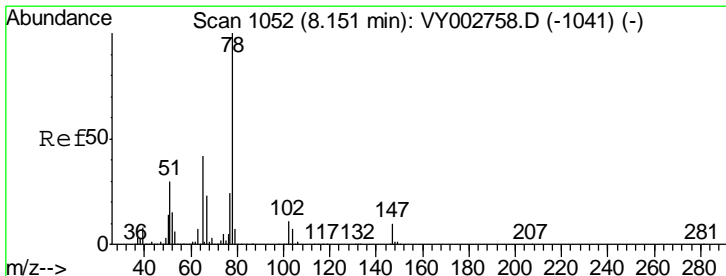
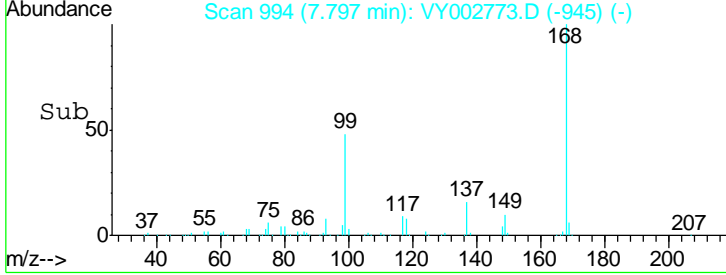
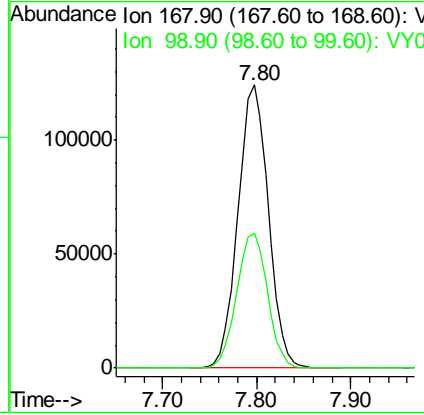
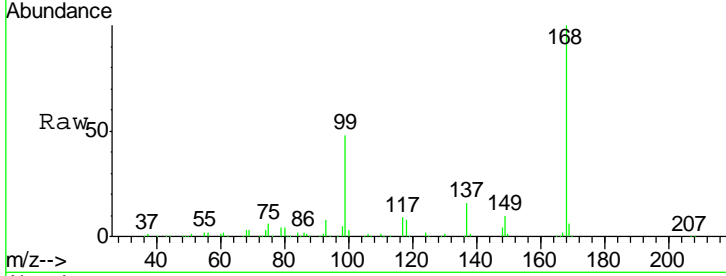




#1
 Pentafluorobenzene
 Concen: 50.000 ug/l
 RT: 7.80 min Scan# 994
 Delta R.T. 0.00 min
 Lab File: VY002773.D
 Acq: 27 May 2020 18:51

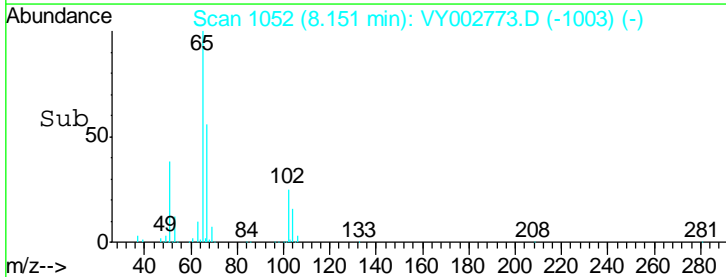
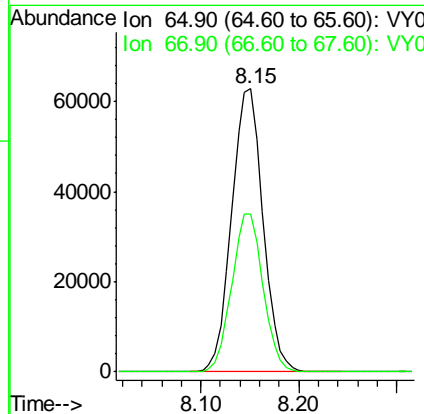
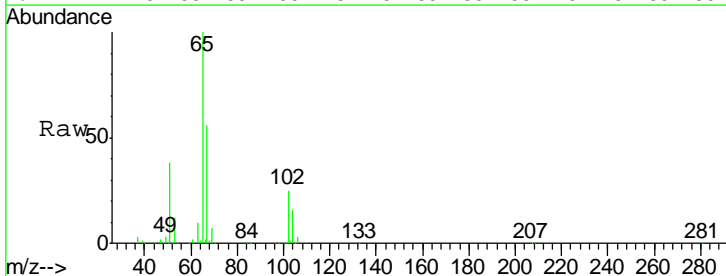
Instrument : MSVOA_Y
 ClientSampled : RAMP-B-INFIELD-1

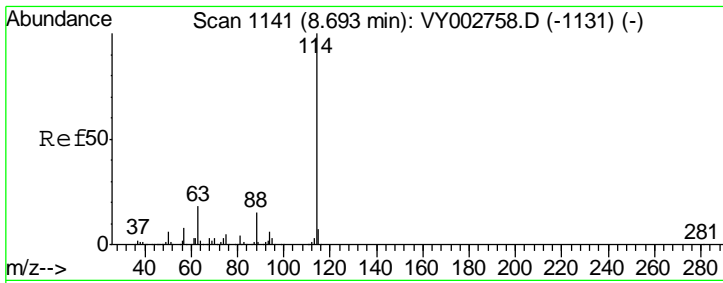
Tgt Ion	Resp	Lower	Upper
168	100		
99	47.8	39.0	58.4



#33
 1,2-Dichloroethane-d4
 Concen: 57.449 ug/l
 RT: 8.15 min Scan# 1052
 Delta R.T. 0.00 min
 Lab File: VY002773.D
 Acq: 27 May 2020 18:51

Tgt Ion	Resp	Lower	Upper
65	100		
67	55.6	0.0	111.0

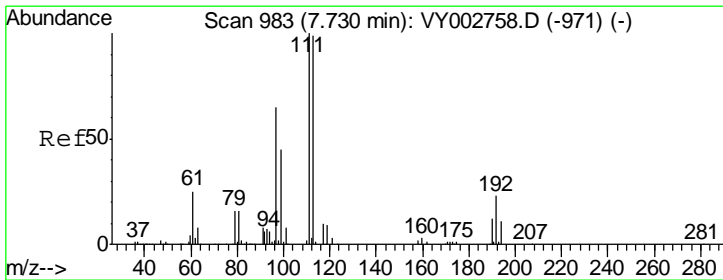
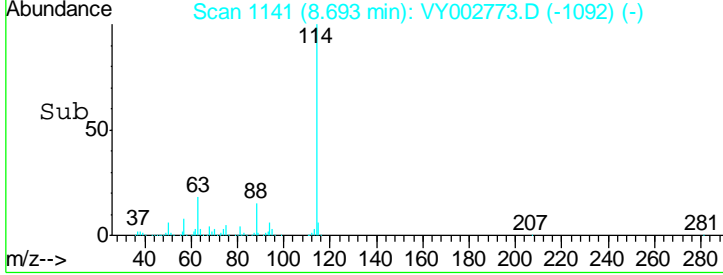
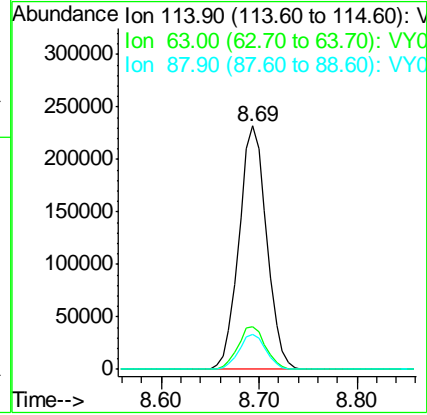
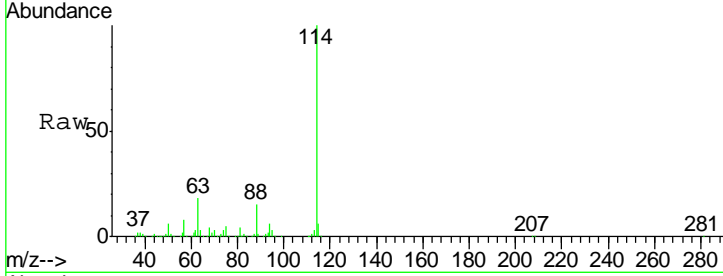




#34
 1,4-Difluorobenzene
 Concen: 50.000 ug/l
 RT: 8.69 min Scan# 1141
 Delta R.T. 0.00 min
 Lab File: VY002773.D
 Acq: 27 May 2020 18:51

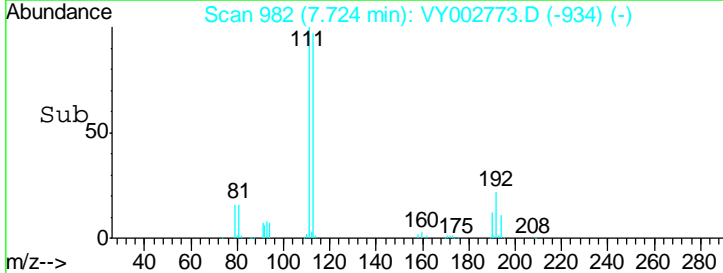
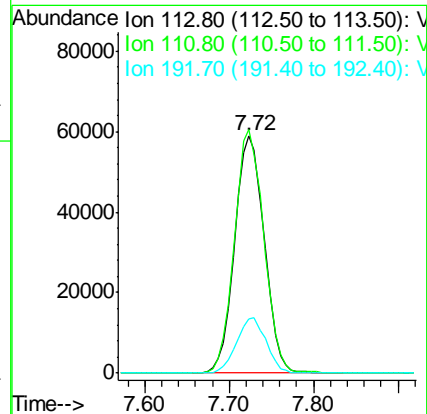
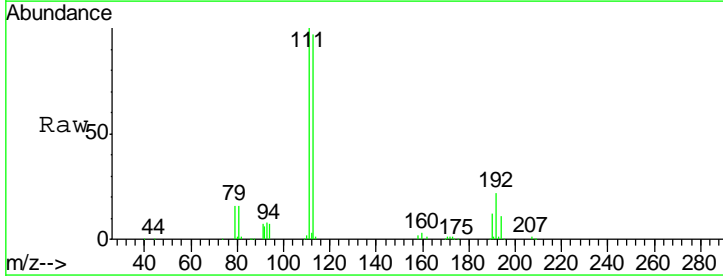
Instrument : MSVOA_Y
 ClientSampleId : RAMP-B-INFIELD-1

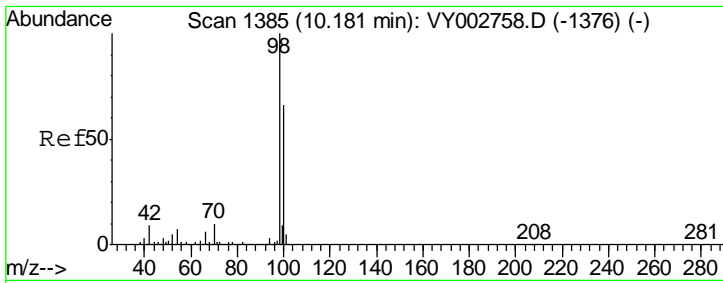
Tgt Ion	Resp	Lower	Upper
114	452746		
63	17.6	0.0	35.2
88	14.6	0.0	29.2



#35
 Dibromofluoromethane
 Concen: 52.796 ug/l
 RT: 7.72 min Scan# 982
 Delta R.T. -0.01 min
 Lab File: VY002773.D
 Acq: 27 May 2020 18:51

Tgt Ion	Resp	Lower	Upper
113	140085		
111	101.9	82.0	123.0
192	23.2	18.9	28.3

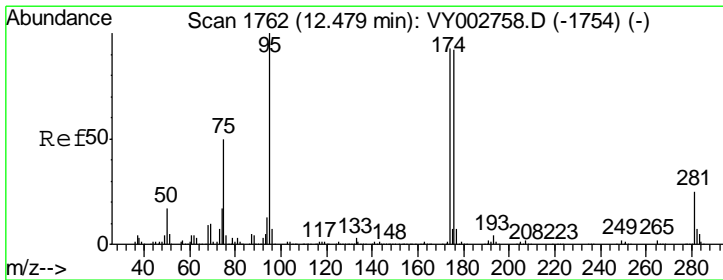
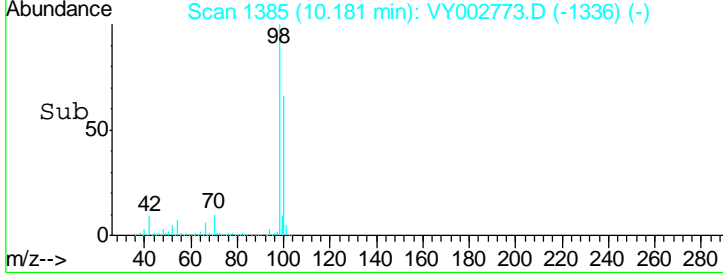
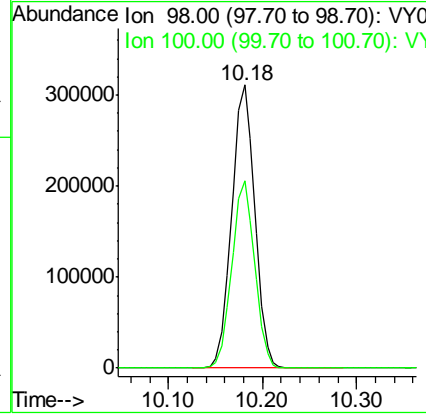
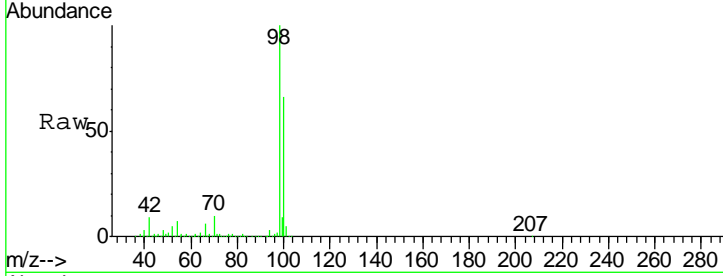




#50
 Toluene-d8
 Concen: 49.273 ug/l
 RT: 10.18 min Scan# 1385
 Delta R.T. 0.00 min
 Lab File: VY002773.D
 Acq: 27 May 2020 18:51

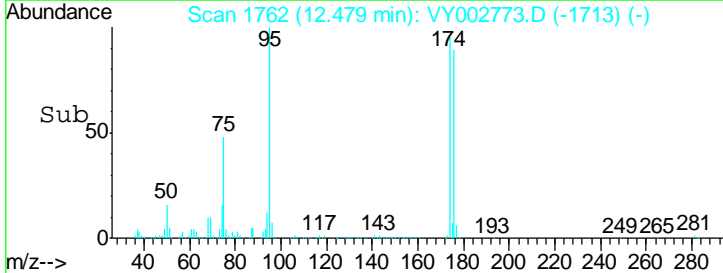
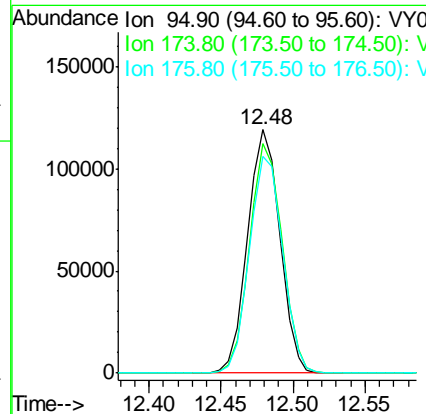
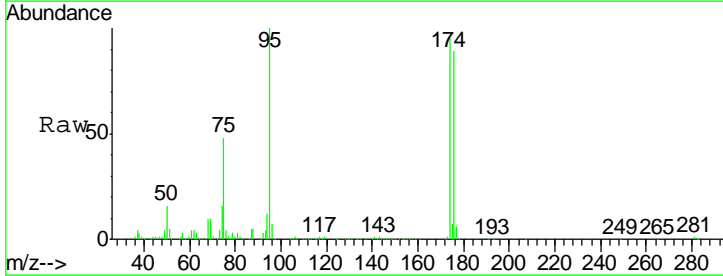
Instrument :
 MSVOA_Y
 ClientSampled :
 RAMP-B-INFIELD-1

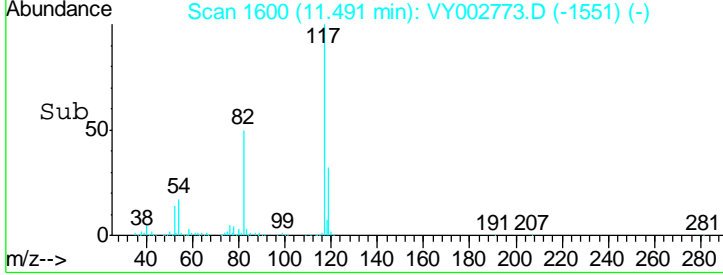
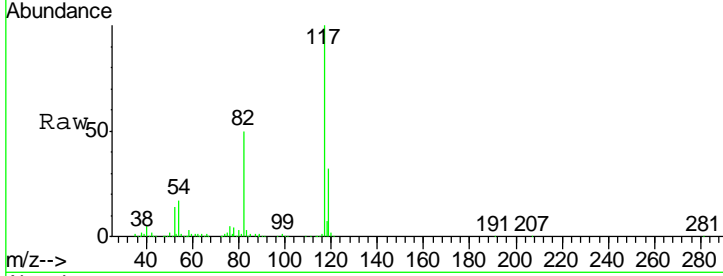
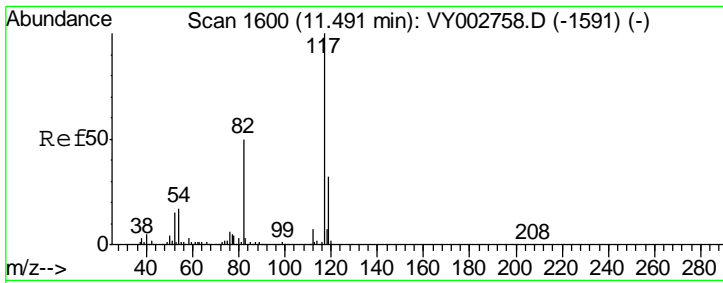
Tgt Ion	Resp	Lower	Upper
98	528602		
100	100		
100	65.3	52.2	78.2



#62
 4-Bromofluorobenzene
 Concen: 50.305 ug/l
 RT: 12.48 min Scan# 1762
 Delta R.T. 0.00 min
 Lab File: VY002773.D
 Acq: 27 May 2020 18:51

Tgt Ion	Resp	Lower	Upper
95	184436		
174	95.2	0.0	191.2
176	91.5	0.0	188.8

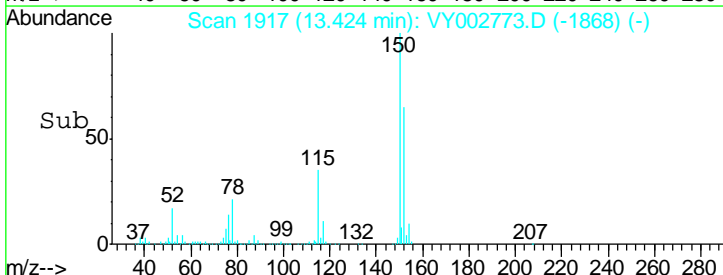
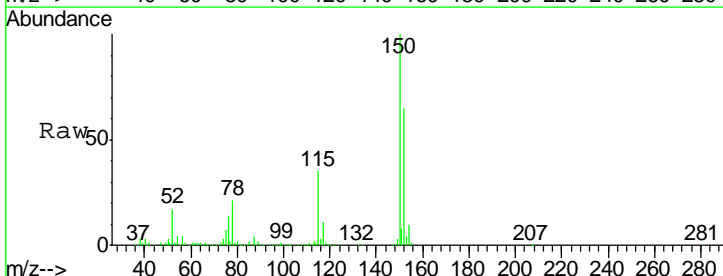
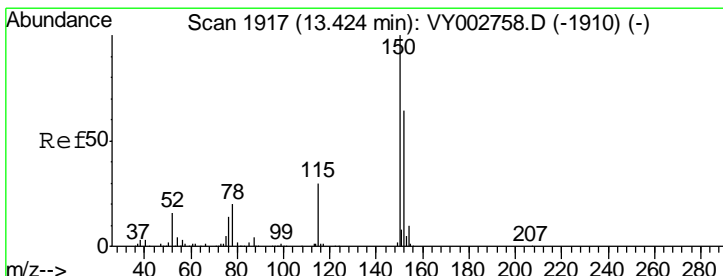
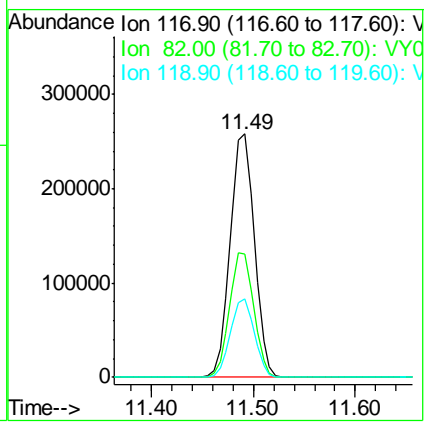




#63
 Chlorobenzene-d5
 Concen: 50.000 ug/l
 RT: 11.49 min Scan# 1600
 Delta R.T. 0.00 min
 Lab File: VY002773.D
 Acq: 27 May 2020 18:51

Instrument : MSVOA_Y
 ClientSampled : RAMP-B-INFIELD-1

Tgt Ion	Resp	Lower	Upper
117	420678		
82	50.5	40.2	60.4
119	32.1	25.8	38.8



#72
 1,4-Dichlorobenzene-d4
 Concen: 50.000 ug/l
 RT: 13.42 min Scan# 1917
 Delta R.T. 0.00 min
 Lab File: VY002773.D
 Acq: 27 May 2020 18:51

Tgt Ion	Resp	Lower	Upper
152	215387		
115	54.0	27.0	81.0
150	156.7	0.0	344.8

