

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_X\DATA\VX080420\
 Data File : VX017766.D
 Acq On : 04 Aug 2020 13:30
 Operator : JC/SP
 Sample : L3556-01
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 MSVOA_X
ClientSampleId :
 BP-VPB179-TB-20200731

Quant Time: Aug 05 02:37:43 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X072320W.M
 Quant Title : SW846 8260
 QLast Update : Fri Jul 24 05:48:09 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	5.64	168	571504	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	6.84	114	873179	50.00	ug/l	0.00
63) Chlorobenzene-d5	10.10	117	823493	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.06	152	404934	50.00	ug/l	0.00

System Monitoring Compounds

33) 1,2-Dichloroethane-d4	6.04	65	377756	51.46	ug/l	0.00
Spiked Amount	50.000		Recovery	=	102.92%	
35) Dibromofluoromethane	5.47	113	290408	49.73	ug/l	0.00
Spiked Amount	50.000		Recovery	=	99.46%	
50) Toluene-d8	8.70	98	1037315	49.24	ug/l	0.00
Spiked Amount	50.000		Recovery	=	98.48%	
62) 4-Bromofluorobenzene	11.12	95	390414	46.31	ug/l	0.00
Spiked Amount	50.000		Recovery	=	92.62%	

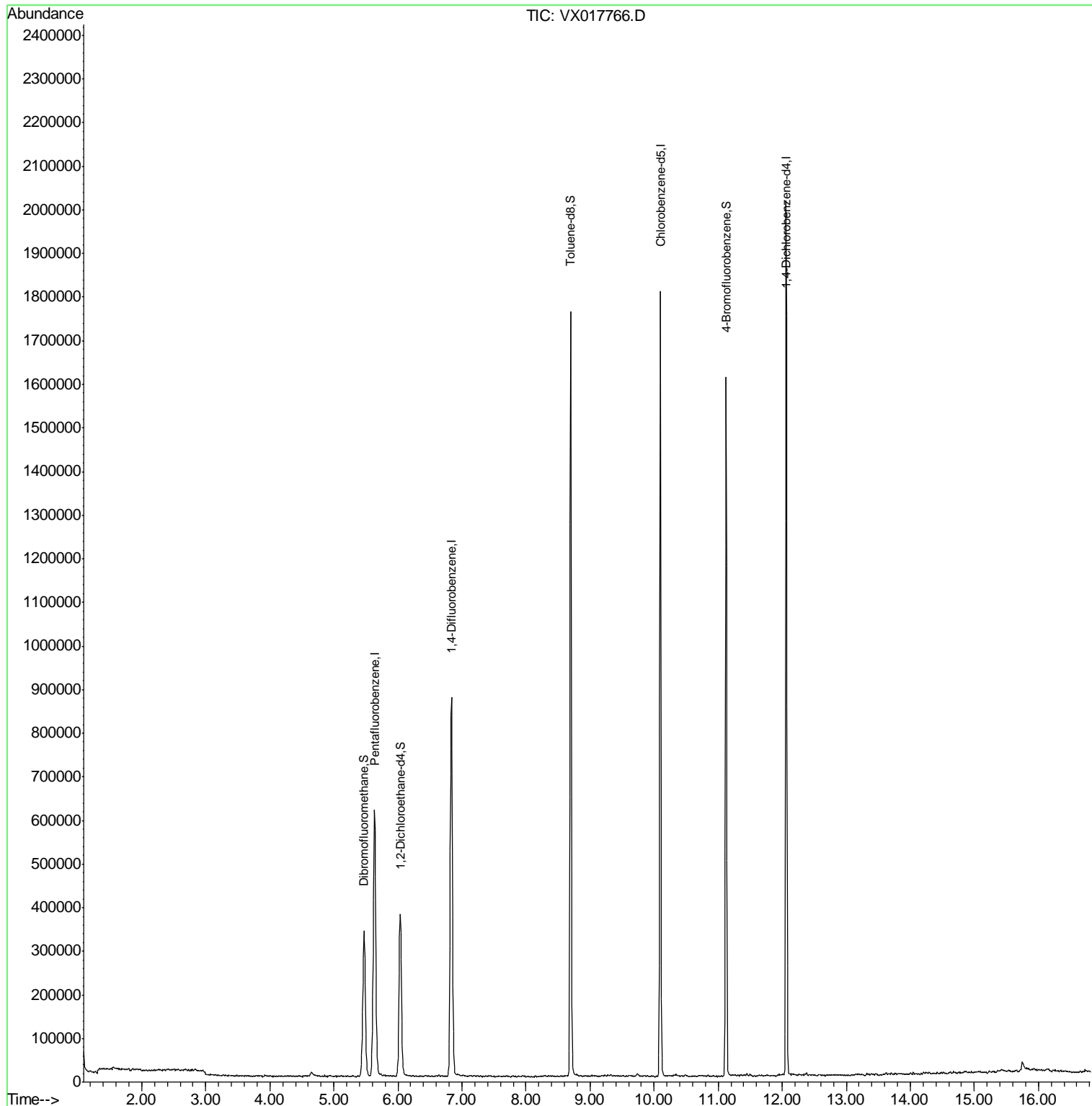
Target Compounds Qvalue

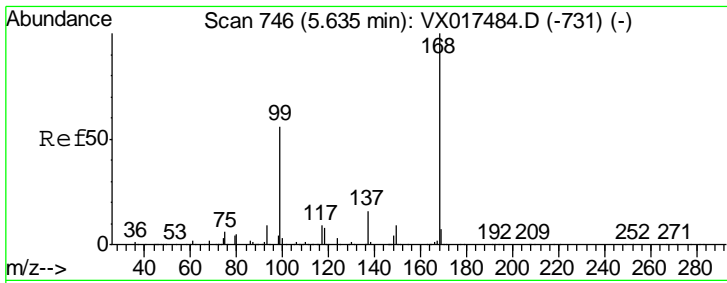
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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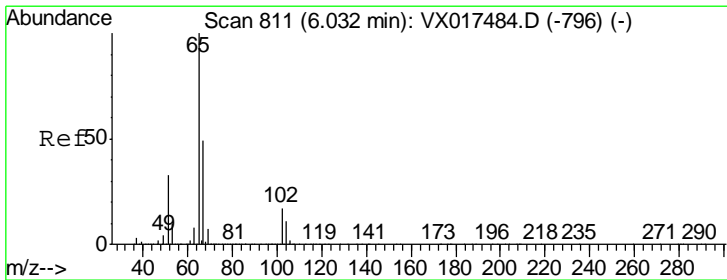
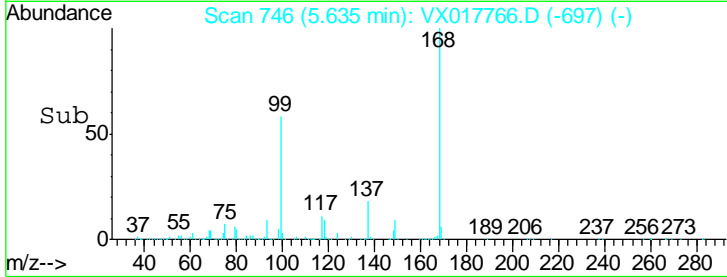
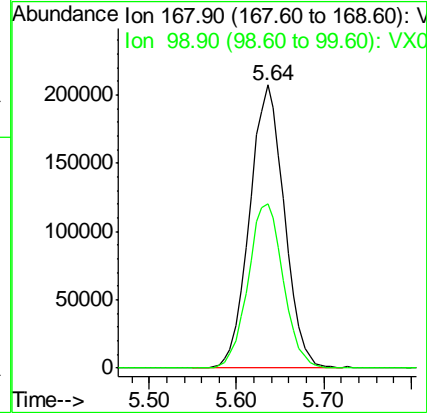
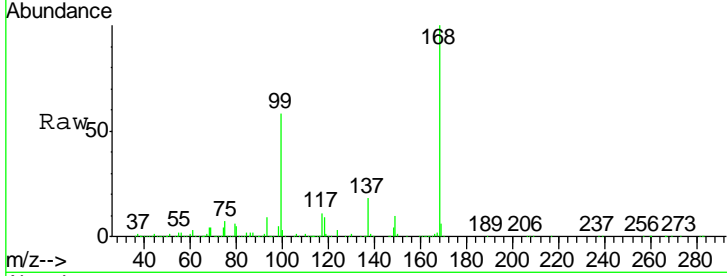




#1
 Pentafluorobenzene
 Concen: 50.000 ug/l
 RT: 5.64 min Scan# 746
 Delta R.T. 0.00 min
 Lab File: VX017766.D
 Acq: 04 Aug 2020 13:30

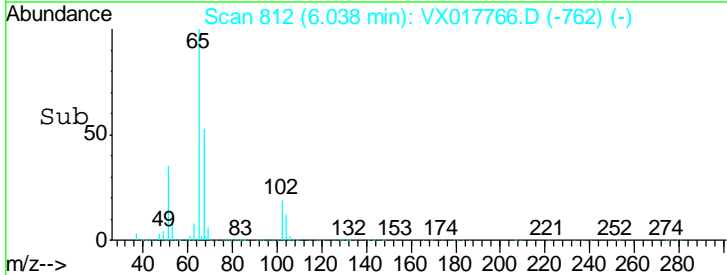
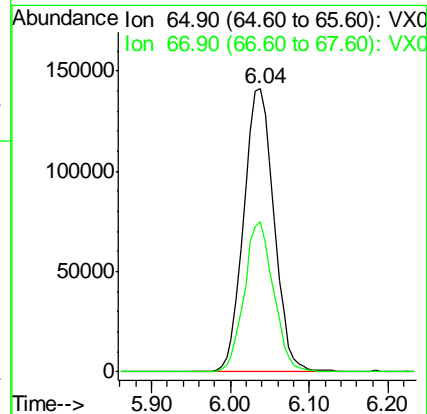
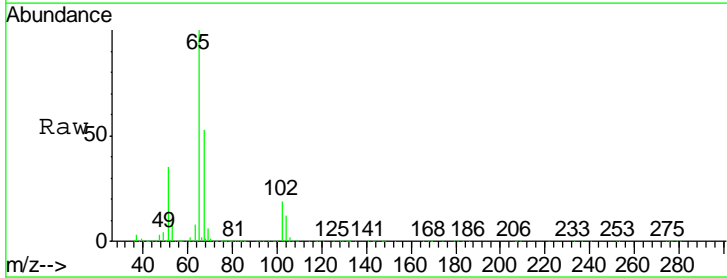
Instrument : MSVOA_X
 ClientSampleID : BP-VPB179-TB-20200731

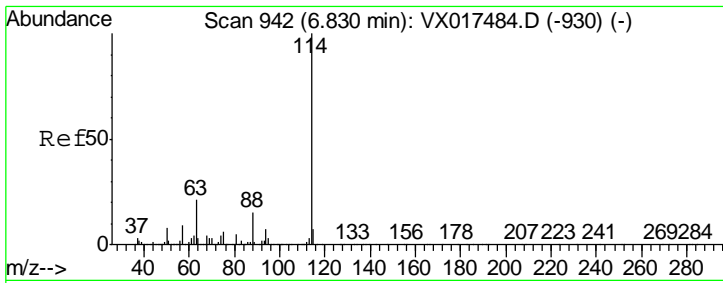
Tgt Ion: 168 Resp: 571504
 Ion Ratio Lower Upper
 168 100
 99 58.1 43.4 65.2



#33
 1,2-Dichloroethane-d4
 Concen: 51.457 ug/l
 RT: 6.04 min Scan# 812
 Delta R.T. 0.01 min
 Lab File: VX017766.D
 Acq: 04 Aug 2020 13:30

Tgt Ion: 65 Resp: 377756
 Ion Ratio Lower Upper
 65 100
 67 51.3 0.0 102.8

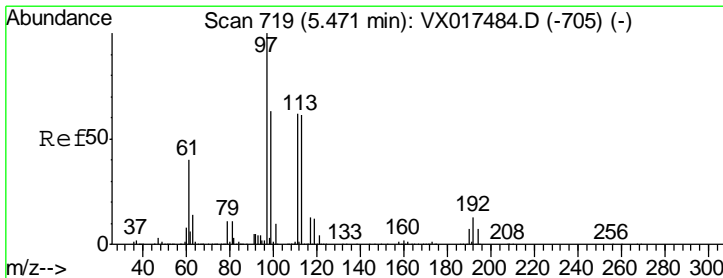
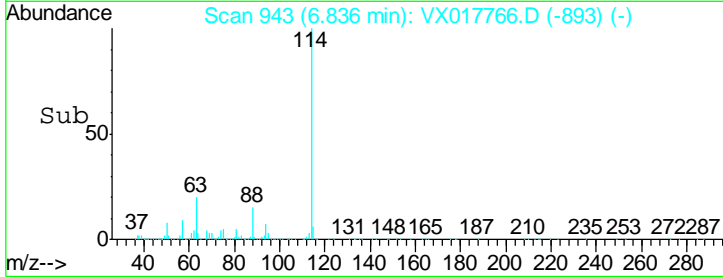
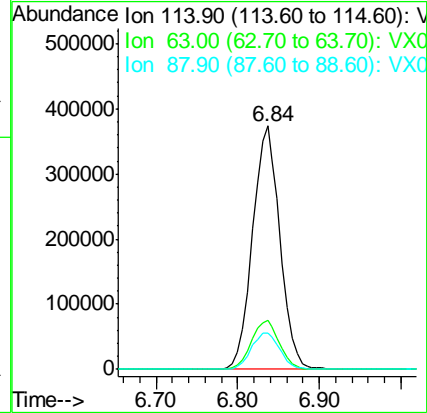
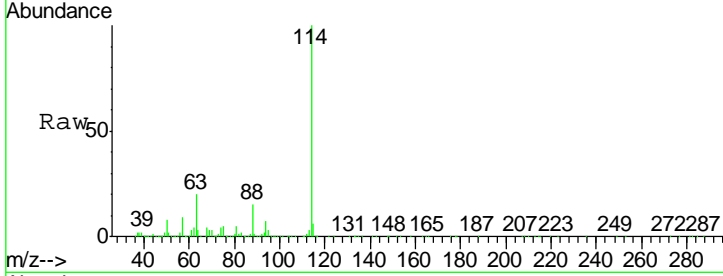




#34
 1,4-Difluorobenzene
 Concen: 50.000 ug/l
 RT: 6.84 min Scan# 943
 Delta R.T. 0.01 min
 Lab File: VX017766.D
 Acq: 04 Aug 2020 13:30

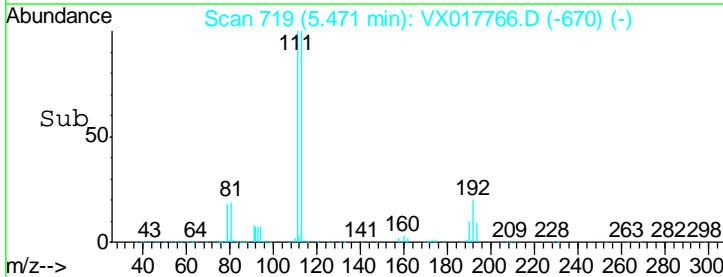
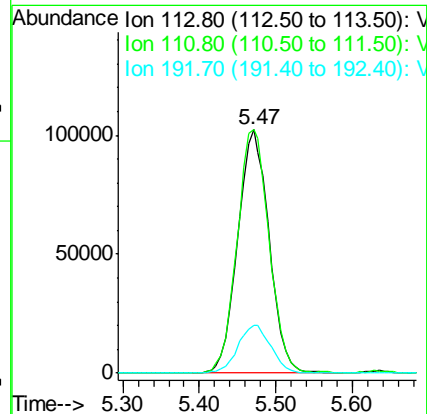
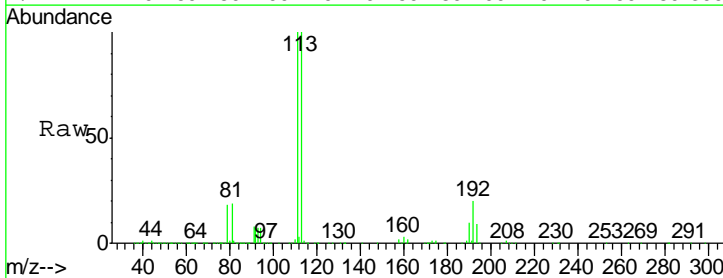
Instrument :
 MSVOA_X
 ClientSampled :
 BP-VPB179-TB-20200731

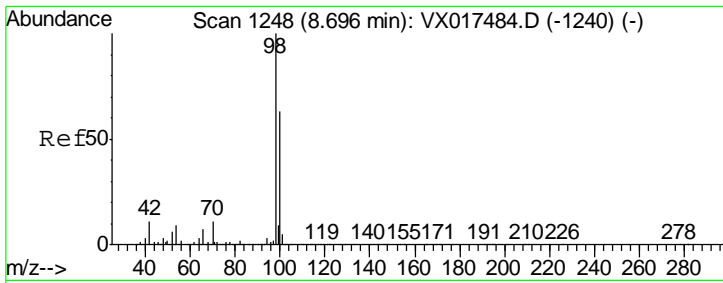
Tgt Ion	Resp	Lower	Upper
114	100		
63	20.1	0.0	40.6
88	15.1	0.0	33.4



#35
 Dibromofluoromethane
 Concen: 49.729 ug/l
 RT: 5.47 min Scan# 719
 Delta R.T. 0.00 min
 Lab File: VX017766.D
 Acq: 04 Aug 2020 13:30

Tgt Ion	Resp	Lower	Upper
113	100		
111	101.8	80.7	121.1
192	20.6	16.9	25.3

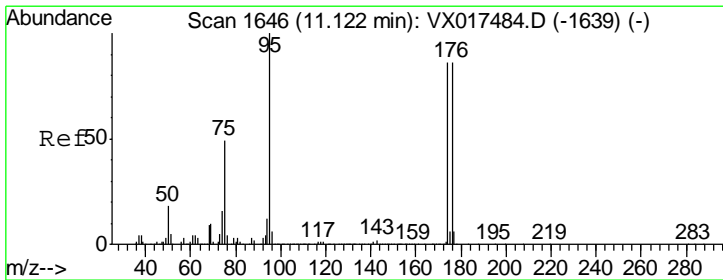
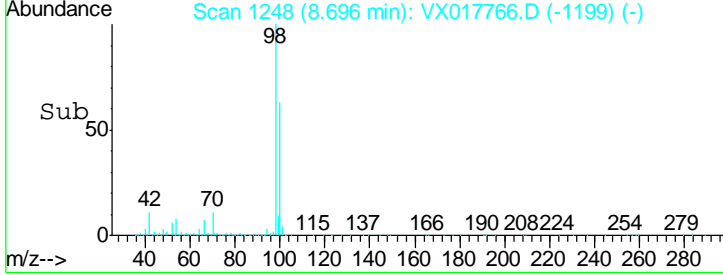
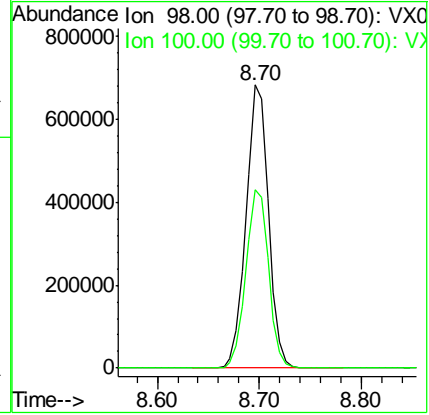
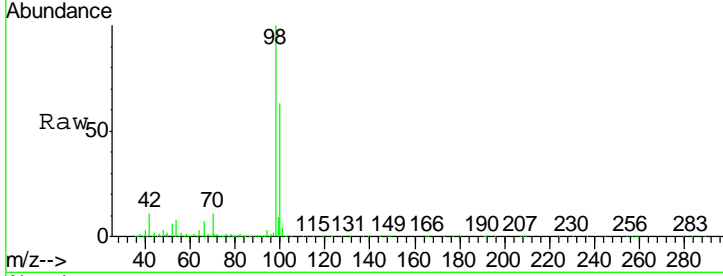




#50
 Toluene-d8
 Concen: 49.238 ug/l
 RT: 8.70 min Scan# 1248
 Delta R.T. 0.00 min
 Lab File: VX017766.D
 Acq: 04 Aug 2020 13:30

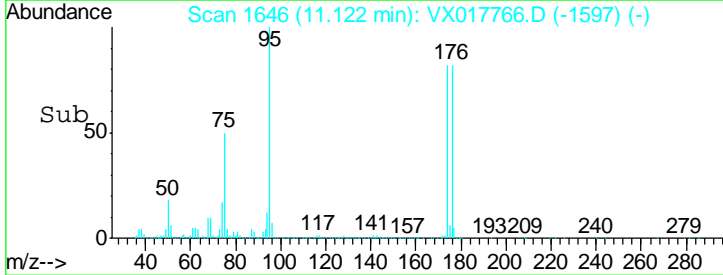
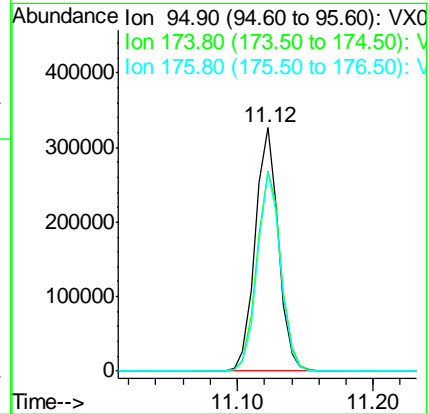
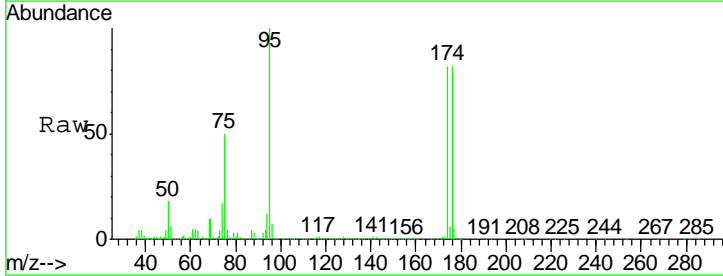
Instrument :
 MSVOA_X
 ClientSampleId :
 BP-VPB179-TB-20200731

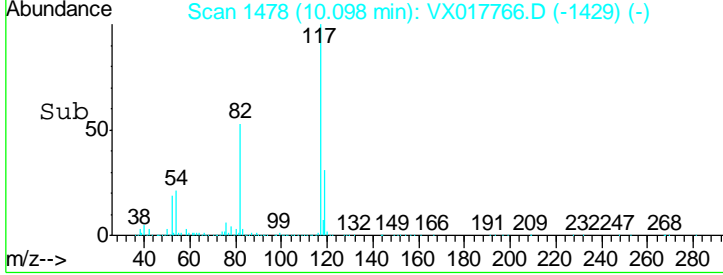
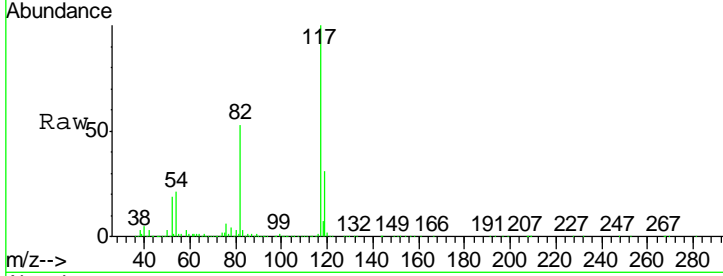
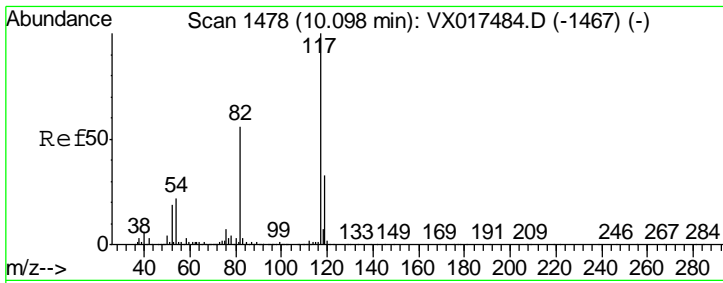
Tgt Ion: 98 Resp: 1037315
 Ion Ratio Lower Upper
 98 100
 100 63.7 52.3 78.5



#62
 4-Bromofluorobenzene
 Concen: 46.306 ug/l
 RT: 11.12 min Scan# 1646
 Delta R.T. 0.00 min
 Lab File: VX017766.D
 Acq: 04 Aug 2020 13:30

Tgt Ion: 95 Resp: 390414
 Ion Ratio Lower Upper
 95 100
 174 85.9 0.0 169.0
 176 81.7 0.0 161.0

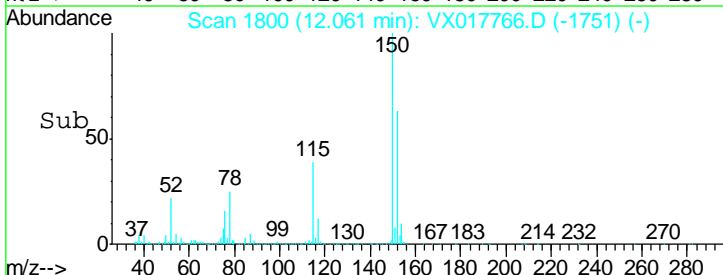
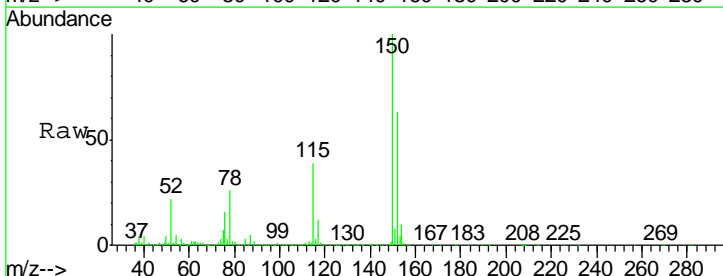
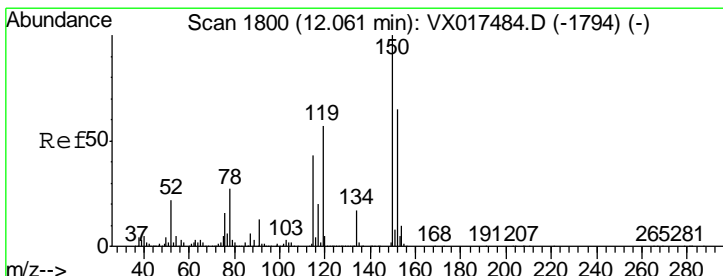
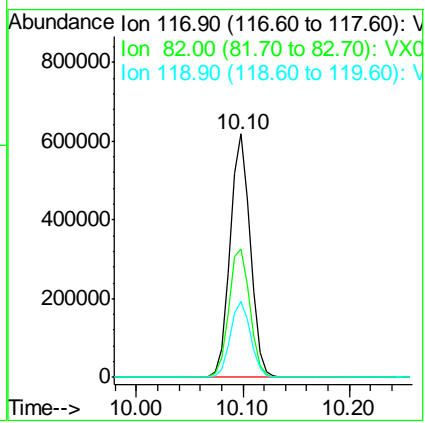




#63
 Chlorobenzene-d5
 Concen: 50.000 ug/l
 RT: 10.10 min Scan# 1478
 Delta R.T. 0.00 min
 Lab File: VX017766.D
 Acq: 04 Aug 2020 13:30

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 ClientSampleId : BP-VPB179-TB-20200731

Tgt Ion	Resp	Lower	Upper
117	823493		
82	52.9	44.0	66.0
119	31.5	25.4	38.0



#72
 1,4-Dichlorobenzene-d4
 Concen: 50.000 ug/l
 RT: 12.06 min Scan# 1800
 Delta R.T. 0.00 min
 Lab File: VX017766.D
 Acq: 04 Aug 2020 13:30

Tgt Ion	Resp	Lower	Upper
152	404934		
115	61.5	65.5	196.6#
150	161.1	0.0	412.6

