

Data Path : Z:\VOASRV\HPCHEM1\MSVOA X\DATA\VX082019\
 Data File : VX011674.D
 Acq On : 20 Aug 2019 11:07
 Operator : JC/SP
 Sample : K4406-02
 Misc : 5.0mL/MSVOA X/WATER
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 TT-TB-20190816

Quant Time: Aug 20 13:24:22 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X081519W.M
 Quant Title : SW846 8260
 QLast Update : Fri Aug 16 04:15:26 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	5.65	168	372960	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	6.85	114	534369	50.00	ug/l	0.00
63) Chlorobenzene-d5	10.11	117	501318	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.07	152	211762	50.00	ug/l	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
33) 1,2-Dichloroethane-d4	6.05	65	190126	54.97	ug/l	0.00
Spiked Amount				50.000		
Recovery				=	109.94%	
35) Dibromofluoromethane	5.49	113	154956	44.34	ug/l	0.00
Spiked Amount				50.000		
Recovery				=	88.68%	
50) Toluene-d8	8.71	98	618355	56.78	ug/l	0.00
Spiked Amount				50.000		
Recovery				=	113.56%	
62) 4-Bromofluorobenzene	11.13	95	220969	48.07	ug/l	0.00
Spiked Amount				50.000		
Recovery				=	96.14%	

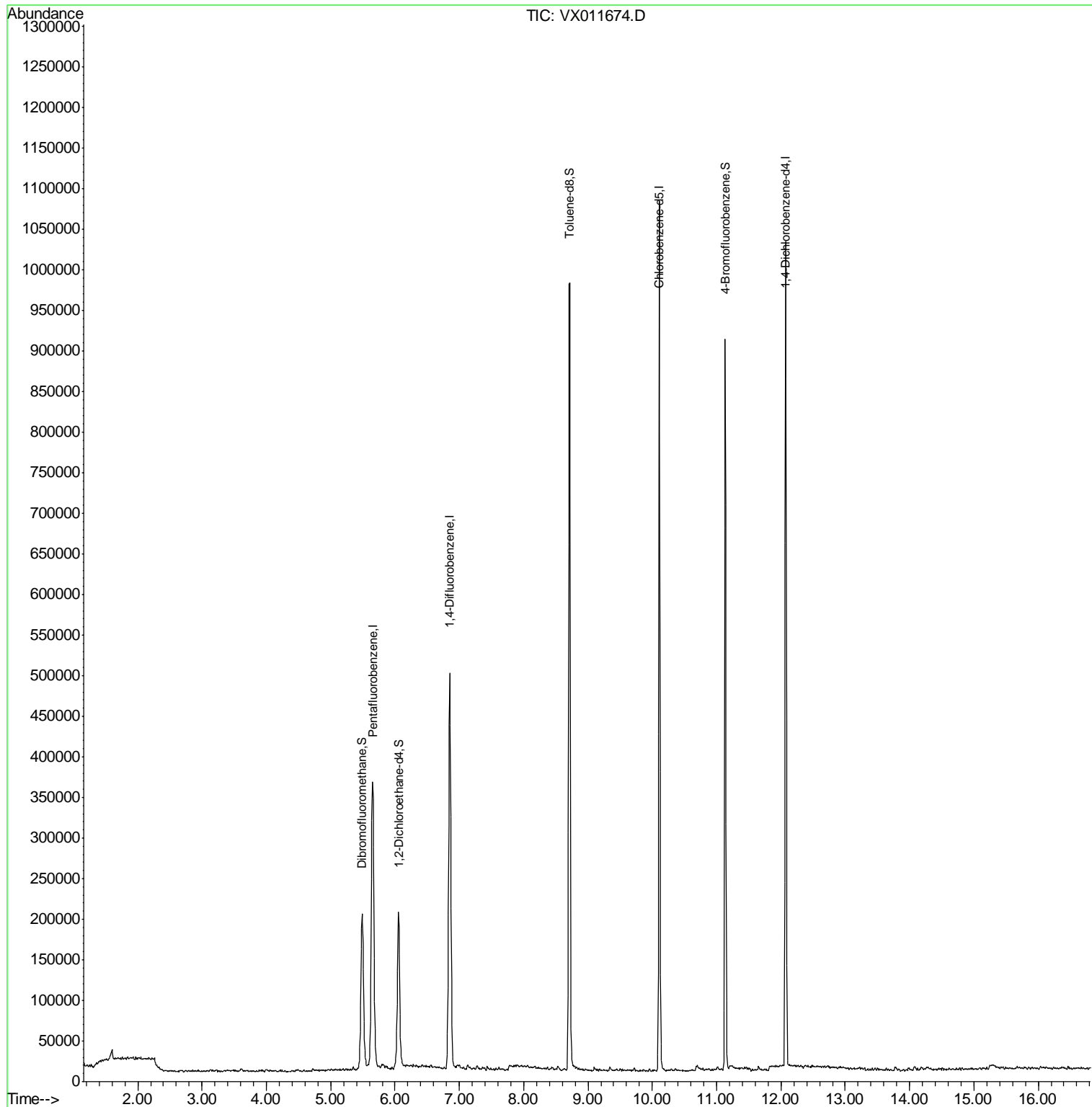
Target Compounds Qvalue

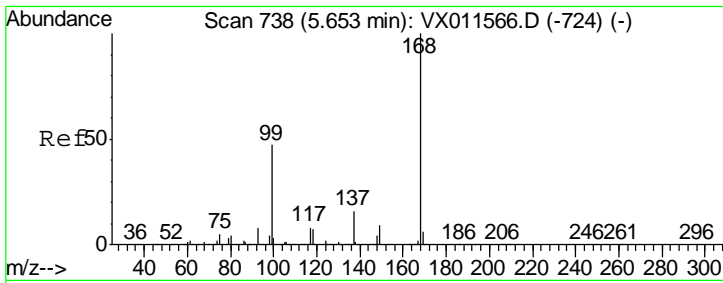
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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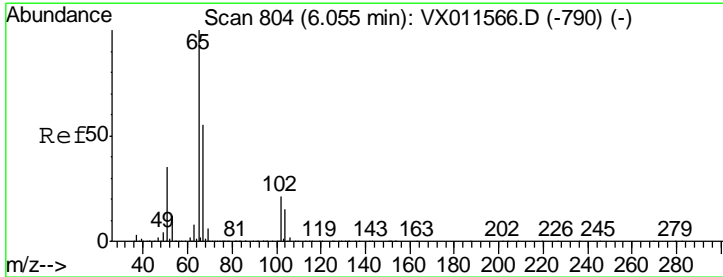
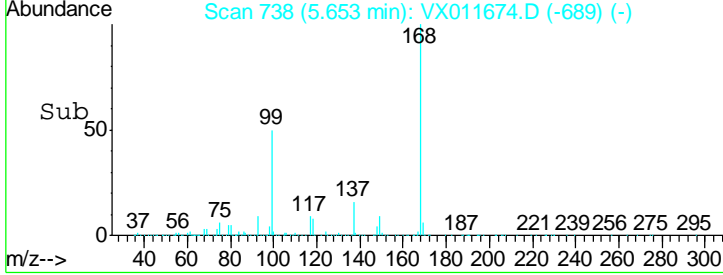
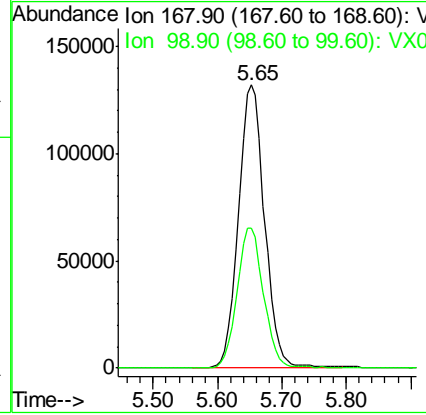
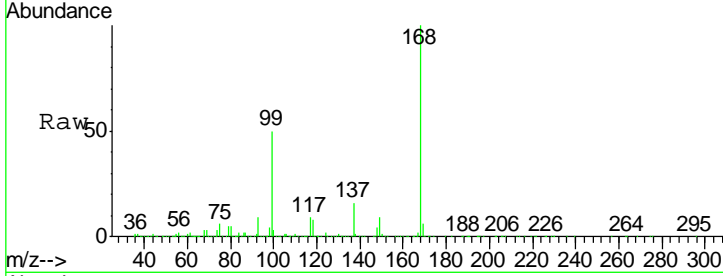




#1
 Pentafluorobenzene
 Concen: 50.000 ug/l
 RT: 5.65 min Scan# 738
 Delta R.T. -0.00 min
 Lab File: VX011674.D
 Acq: 20 Aug 2019 11:07

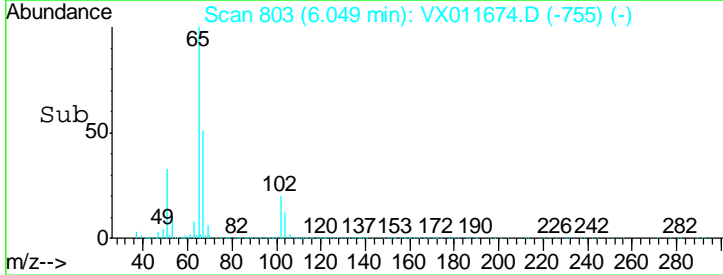
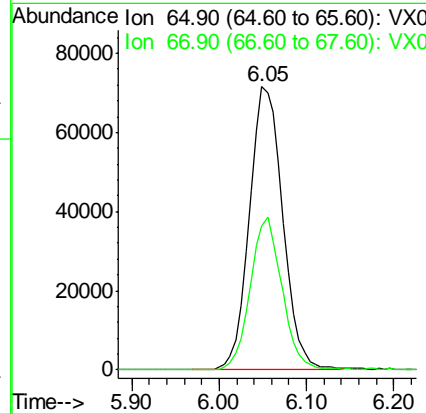
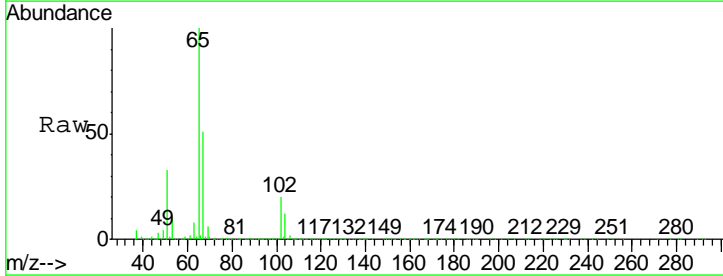
Instrument : MSVOA_X
 ClientSampleId : TT-TB-20190816

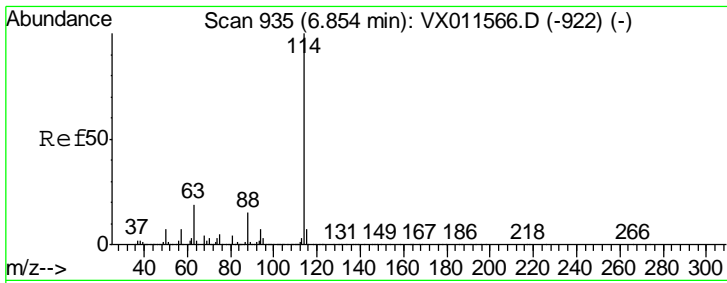
Tgt Ion	Resp	Lower	Upper
168	372960		
99	49.6	37.3	55.9



#33
 1,2-Dichloroethane-d4
 Concen: 54.970 ug/l
 RT: 6.05 min Scan# 803
 Delta R.T. -0.01 min
 Lab File: VX011674.D
 Acq: 20 Aug 2019 11:07

Tgt Ion	Resp	Lower	Upper
65	190126		
67	50.9	0.0	107.6

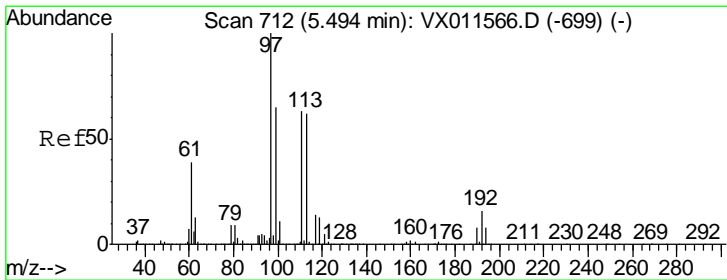
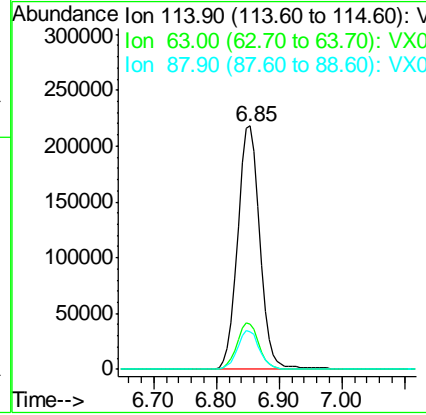
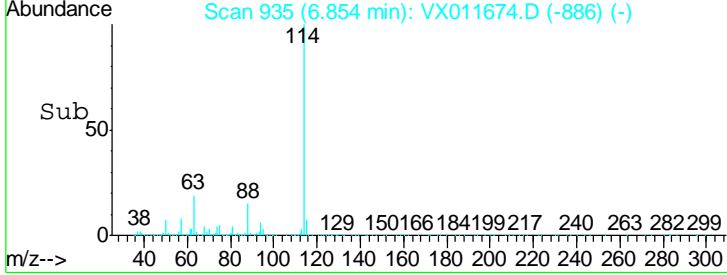
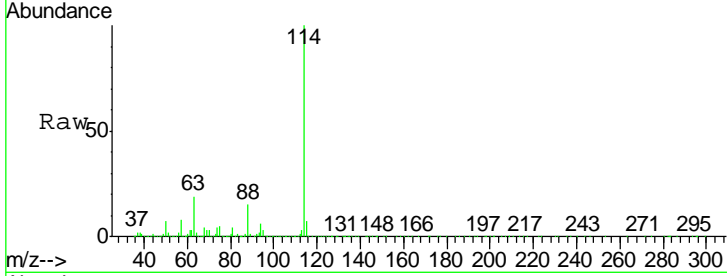




#34
 1,4-Difluorobenzene
 Concen: 50.000 ug/l
 RT: 6.85 min Scan# 935
 Delta R.T. -0.00 min
 Lab File: VX011674.D
 Acq: 20 Aug 2019 11:07

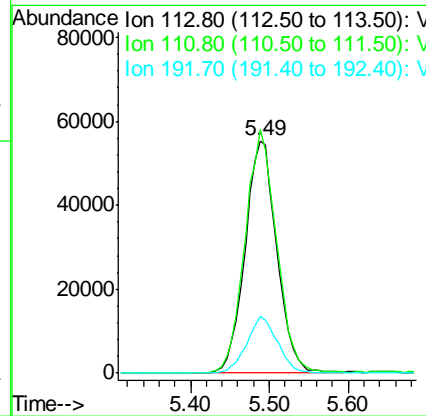
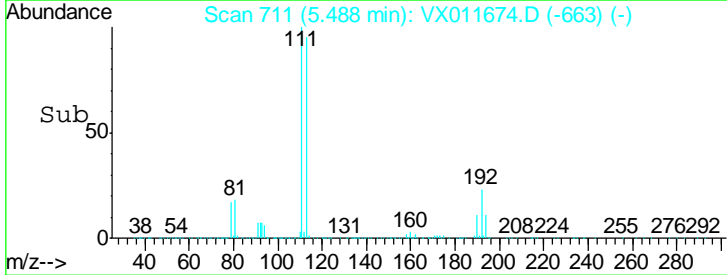
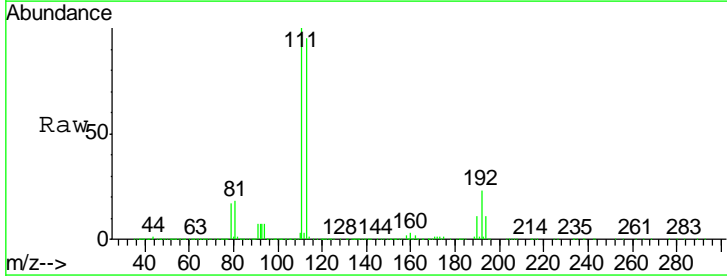
Instrument : MSVOA_X
 ClientSampleId : TT-TB-20190816

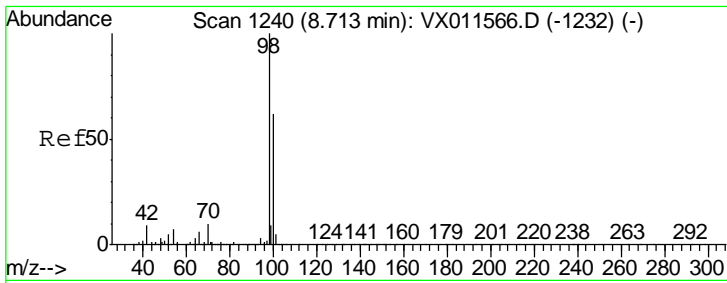
Tgt Ion	Resp	Lower	Upper
114	100		
63	18.4	0.0	37.8
88	15.2	0.0	30.2



#35
 Dibromofluoromethane
 Concen: 44.335 ug/l
 RT: 5.49 min Scan# 711
 Delta R.T. -0.01 min
 Lab File: VX011674.D
 Acq: 20 Aug 2019 11:07

Tgt Ion	Resp	Lower	Upper
113	100		
111	104.2	81.1	121.7
192	23.7	20.8	31.2

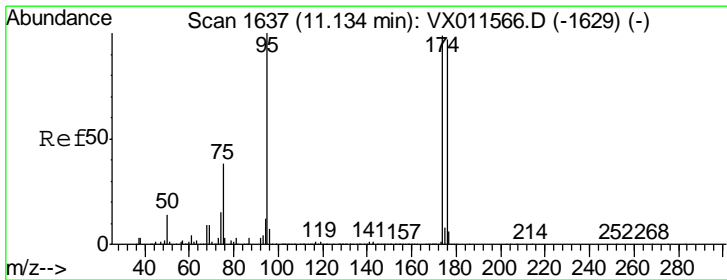
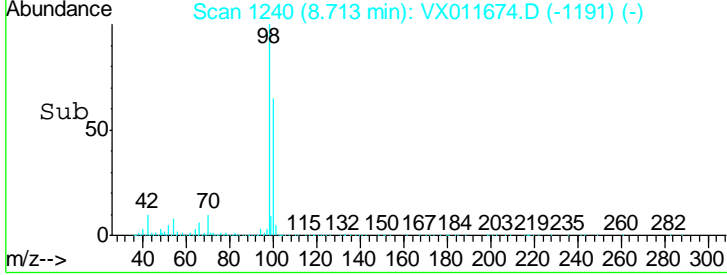
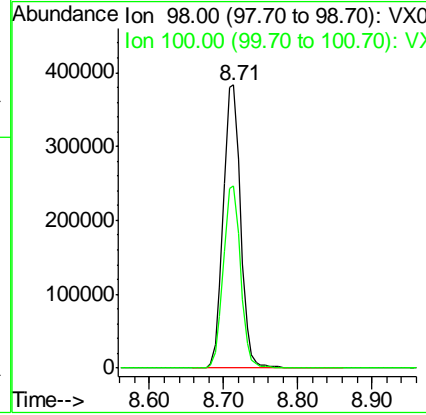
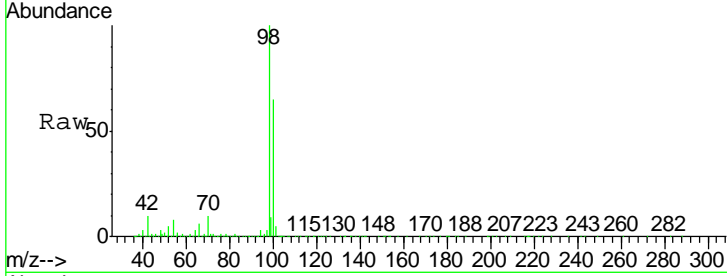




#50
 Toluene-d8
 Concen: 56.780 ug/l
 RT: 8.71 min Scan# 1240
 Delta R.T. -0.00 min
 Lab File: VX011674.D
 Acq: 20 Aug 2019 11:07

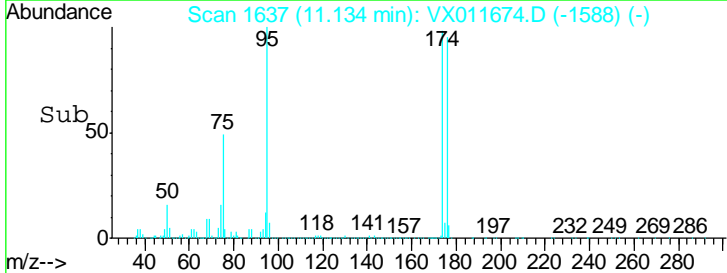
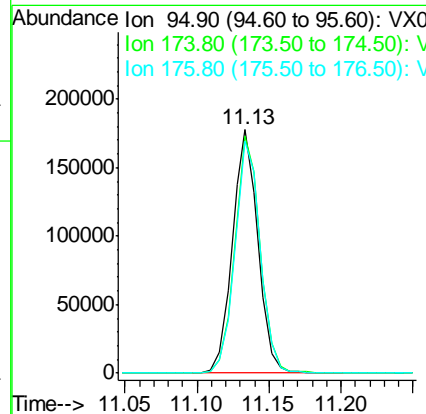
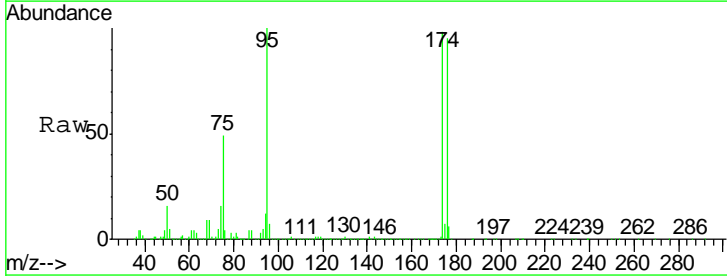
Instrument :
 MSVOA_X
ClientSampled :
 TT-TB-20190816

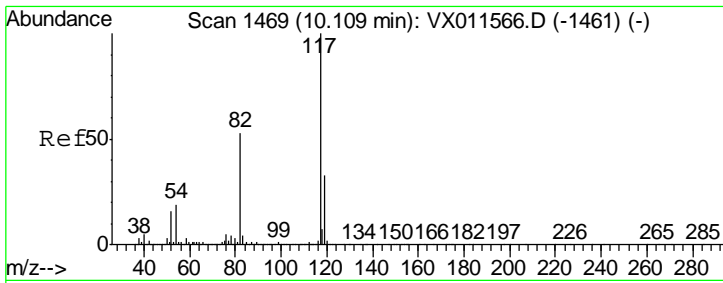
Tgt Ion	Resp	Lower	Upper
98	618355		
100	100	64.5	78.6



#62
 4-Bromofluorobenzene
 Concen: 48.072 ug/l
 RT: 11.13 min Scan# 1637
 Delta R.T. -0.00 min
 Lab File: VX011674.D
 Acq: 20 Aug 2019 11:07

Tgt Ion	Resp	Lower	Upper
95	220969		
174	100	96.7	200.6
176	95.0	0.0	196.6

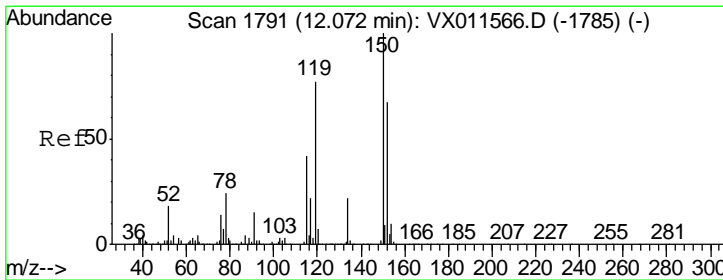
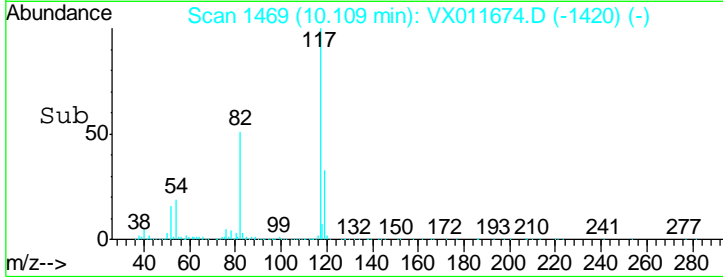
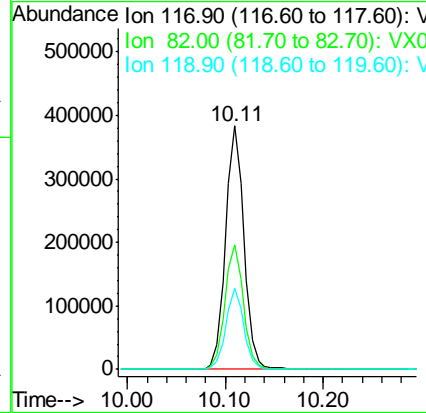
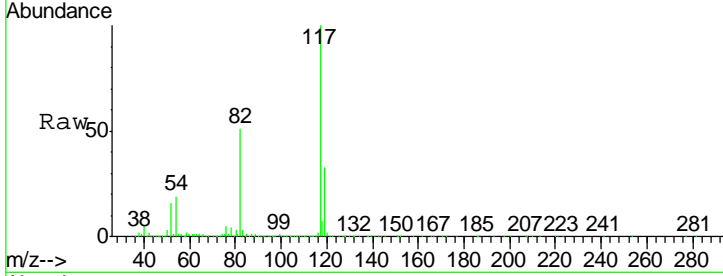




#63
 Chlorobenzene-d5
 Concen: 50.000 ug/l
 RT: 10.11 min Scan# 1469
 Delta R.T. -0.00 min
 Lab File: VX011674.D
 Acq: 20 Aug 2019 11:07

Instrument : MSVOA_X
 ClientSampled : TT-TB-20190816

Tgt Ion	Resp	Lower	Upper
117	501318		
82	51.2	42.0	63.0
119	33.1	26.5	39.7



#72
 1,4-Dichlorobenzene-d4
 Concen: 50.000 ug/l
 RT: 12.07 min Scan# 1791
 Delta R.T. -0.00 min
 Lab File: VX011674.D
 Acq: 20 Aug 2019 11:07

Tgt Ion	Resp	Lower	Upper
152	211762		
115	55.4	37.3	111.9
150	157.0	0.0	346.2

