

Data Path : Z:\VOASRV\HPCHEM1\MSVOA N\DATA\VN062719\
 Data File : VN056516.D
 Acq On : 27 Jun 2019 15:46
 Operator : JC/SP
 Sample : VSSTDICCC005
 Misc : 5.00mL/MSVOA N/WATER
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 VSSTDICCC005

Quant Time: Jun 28 05:55:32 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_N\METHODS\82N062719SIM-VINYL.M
 Quant Title : SW846 8260
 QLast Update : Fri Jun 28 03:22:32 2019
 Response via : Initial Calibration

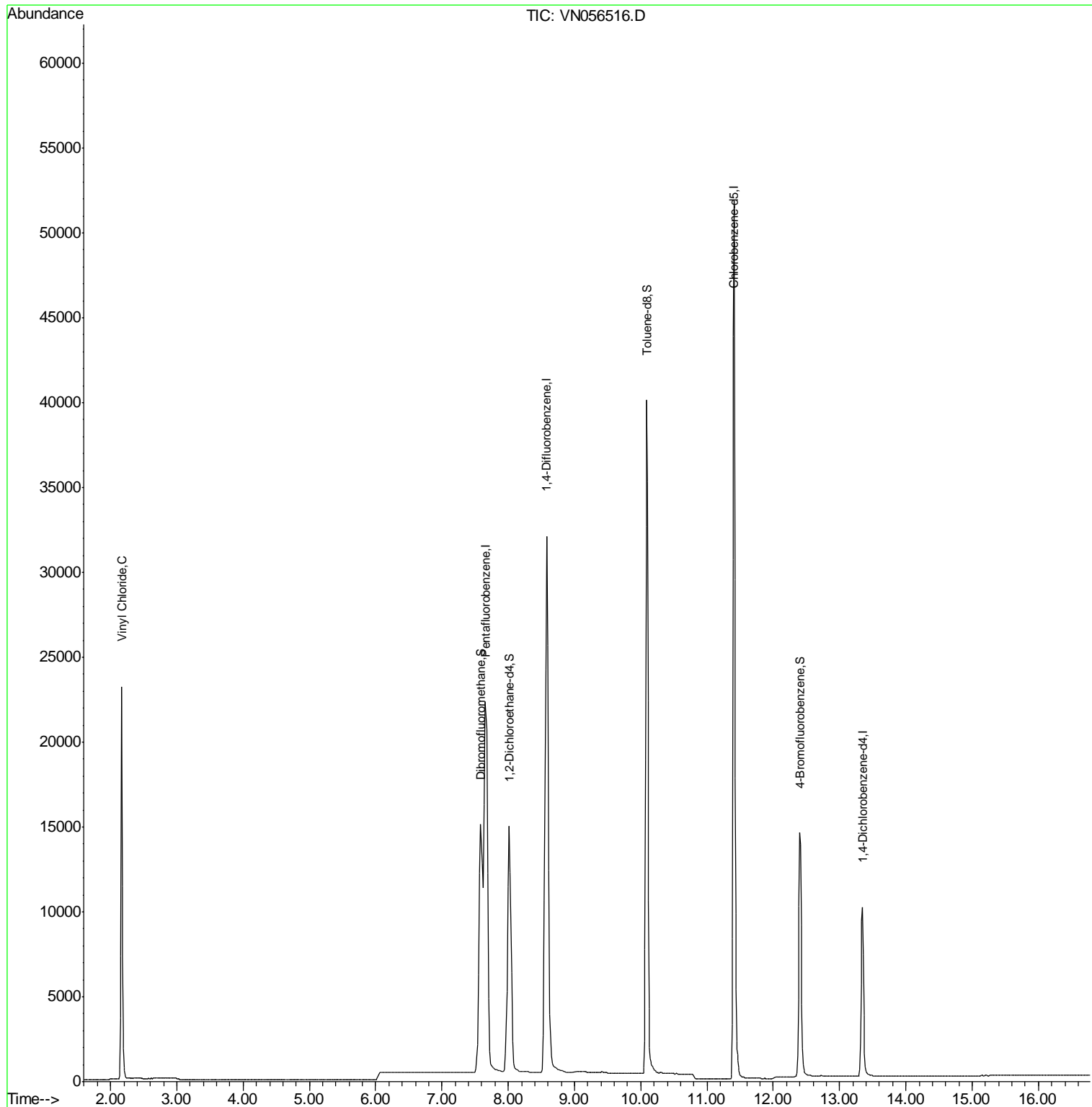
Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	7.65	168	55397	5.00	ug/l	0.00
4) 1,4-Difluorobenzene	8.58	114	95853	5.00	ug/l	0.00
8) Chlorobenzene-d5	11.41	117	56837	5.00	ug/l	0.00
9) 1,4-Dichlorobenzene-d4	13.35	152	8193	5.00	ug/l	0.00
System Monitoring Compounds						
3) 1,2-Dichloroethane-d4	8.01	65	33040	4.87	ug/l	0.00
Spiked Amount	5.000	Range	81 - 118	Recovery	=	97.40%
5) Dibromofluoromethane	7.59	113	24578	4.65	ug/l	0.00
Spiked Amount	5.000	Range	80 - 119	Recovery	=	93.00%
6) Toluene-d8	10.09	98	56514	4.73	ug/l	0.00
Spiked Amount	5.000	Range	89 - 112	Recovery	=	94.60%
7) 4-Bromofluorobenzene	12.40	95	13741	4.49	ug/l	0.00
Spiked Amount	5.000	Range	85 - 114	Recovery	=	89.80%
Target Compounds						
2) Vinyl Chloride	2.17	62	27536	4.972	ug/l	Qvalue 100

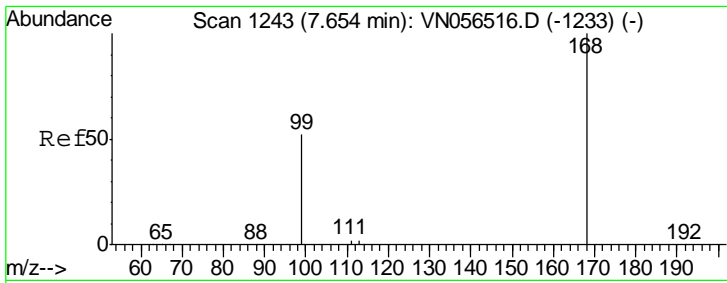
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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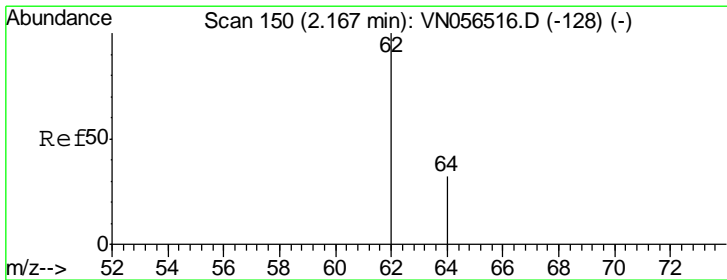
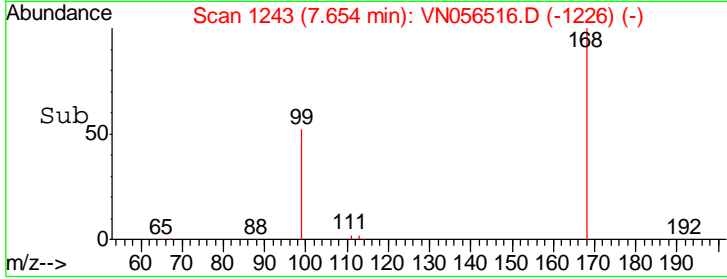
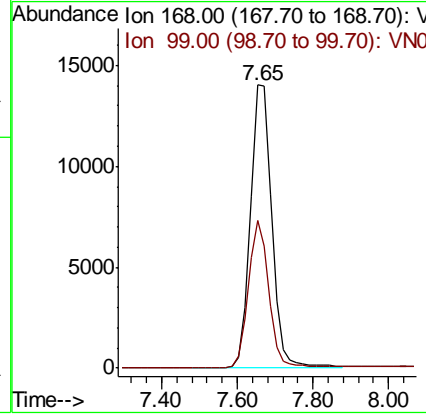
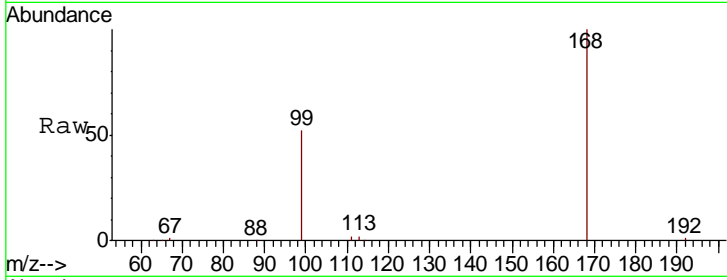




#1
 Pentafluorobenzene
 Concen: 5.000 ug/l
 RT: 7.65 min Scan# 1243
 Delta R.T. 0.00 min
 Lab File: VN056516.D
 Acq: 27 Jun 2019 15:46

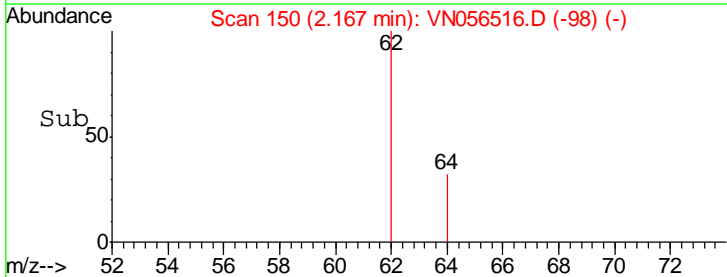
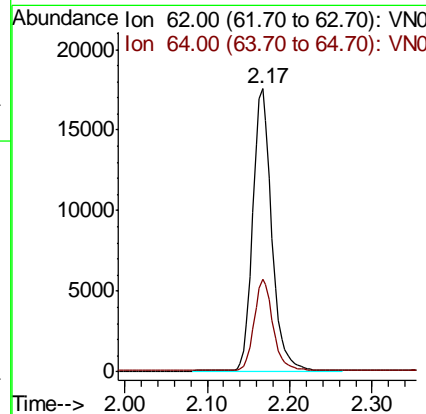
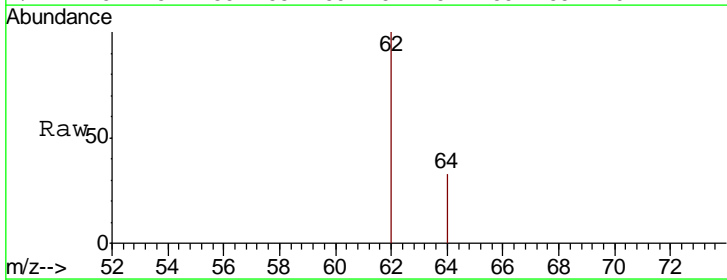
Instrument : MSVOA_N
 ClientSampled : VN056516.D
 VSSTDICCC005

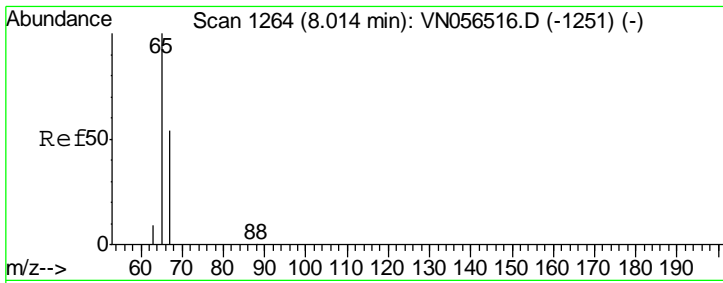
Tgt Ion	Resp	Lower	Upper
168	100		
99	52.4	41.9	62.9



#2
 Vinyl Chloride
 Concen: 4.972 ug/l
 RT: 2.17 min Scan# 150
 Delta R.T. 0.00 min
 Lab File: VN056516.D
 Acq: 27 Jun 2019 15:46

Tgt Ion	Resp	Lower	Upper
62	100		
64	32.6	26.1	39.1

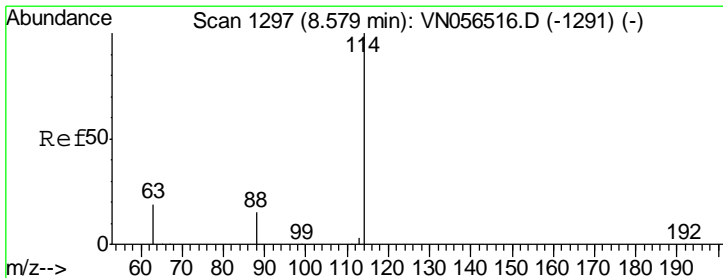
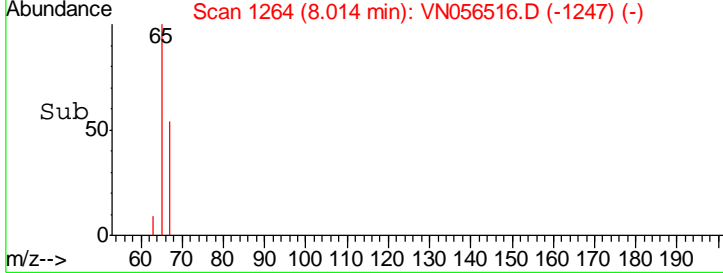
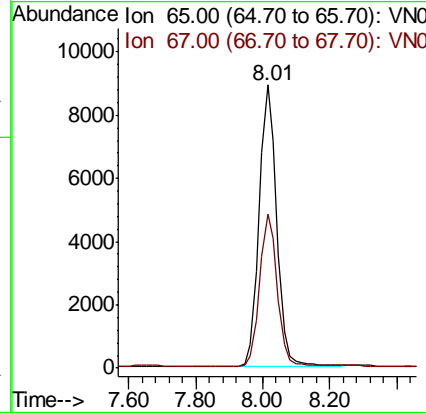
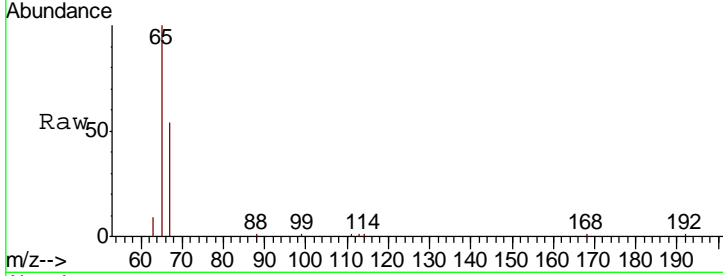




#3
 1,2-Dichloroethane-d4
 Concen: 4.869 ug/l
 RT: 8.01 min Scan# 1264
 Delta R.T. 0.00 min
 Lab File: VN056516.D
 Acq: 27 Jun 2019 15:46

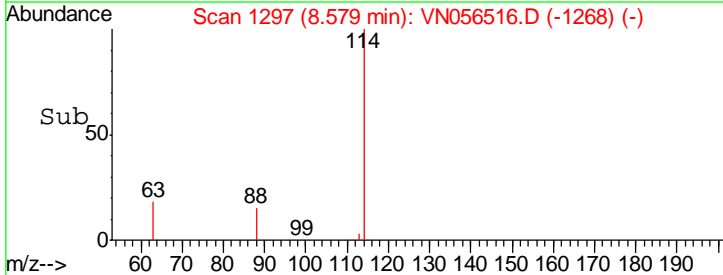
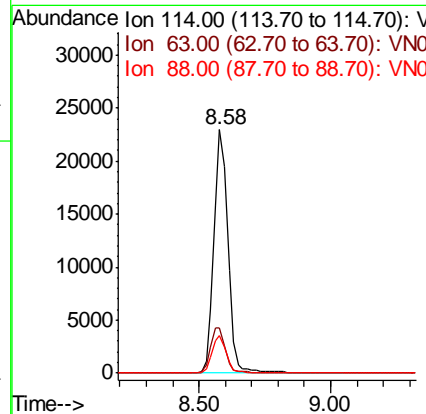
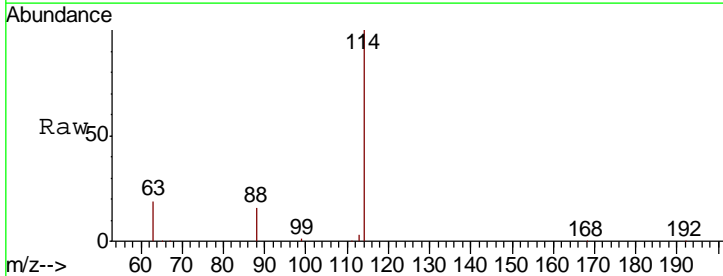
Instrument :
 MSVOA_N
 ClientSampled :
 VSSTDICCC005

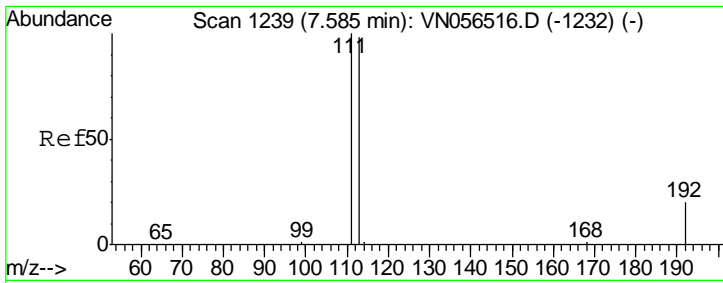
Tgt Ion	Resp	Lower	Upper
65	33040		
67	54.4	0.0	108.8



#4
 1,4-Difluorobenzene
 Concen: 5.000 ug/l
 RT: 8.58 min Scan# 1297
 Delta R.T. 0.00 min
 Lab File: VN056516.D
 Acq: 27 Jun 2019 15:46

Tgt Ion	Resp	Lower	Upper
114	95853		
63	18.8	0.0	37.6
88	15.6	0.0	31.2

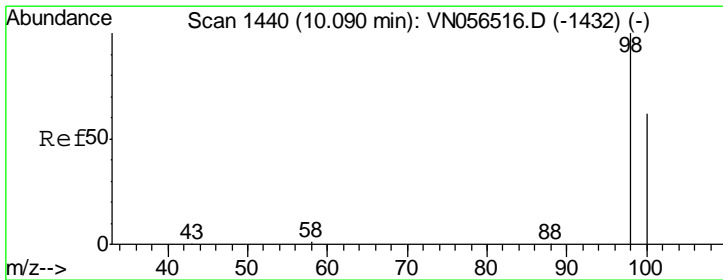
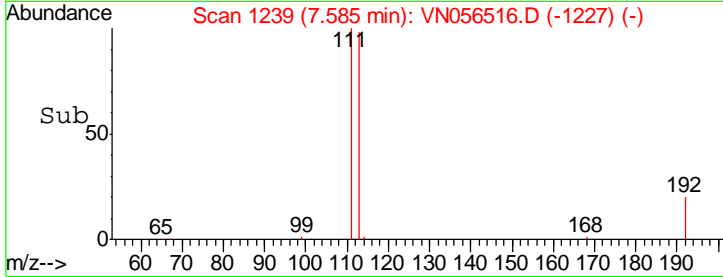
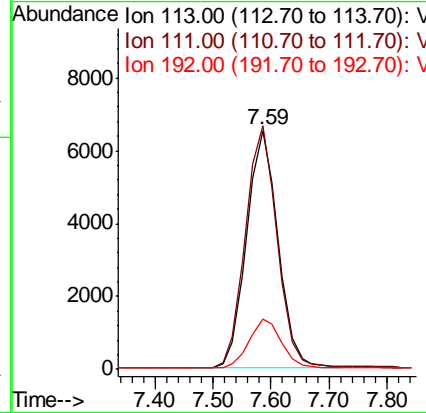
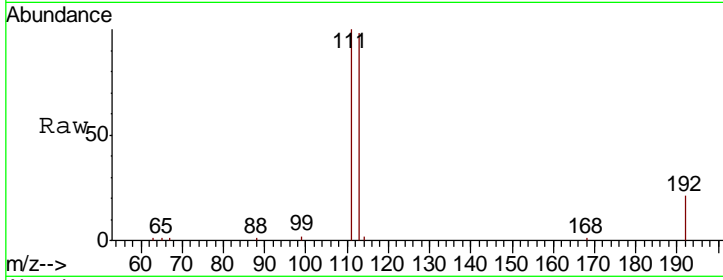




#5
 Dibromofluoromethane
 Concen: 4.651 ug/l
 RT: 7.59 min Scan# 1239
 Delta R.T. 0.00 min
 Lab File: VN056516.D
 Acq: 27 Jun 2019 15:46

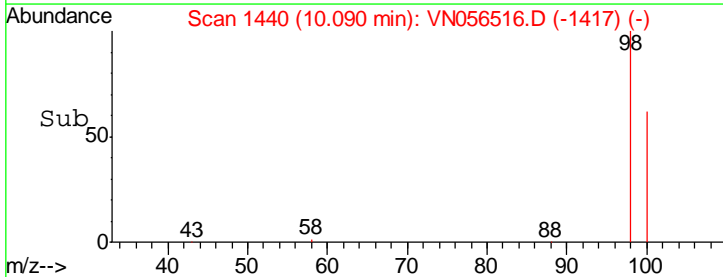
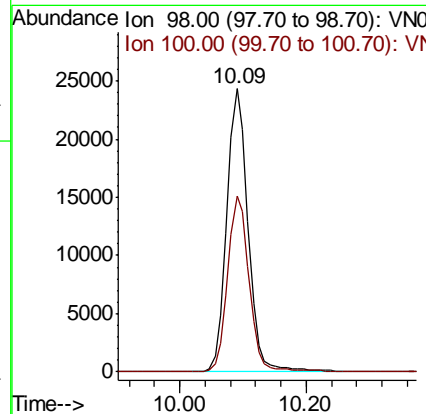
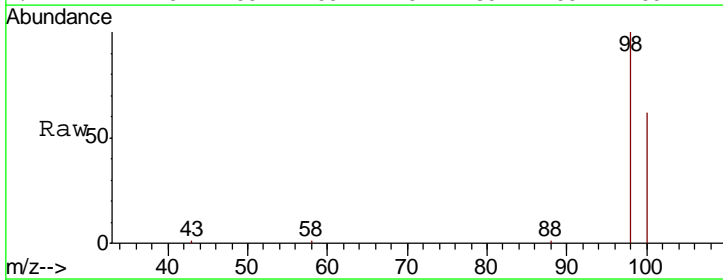
Instrument : MSVOA_N
 ClientSampled : VSSTDICCC005

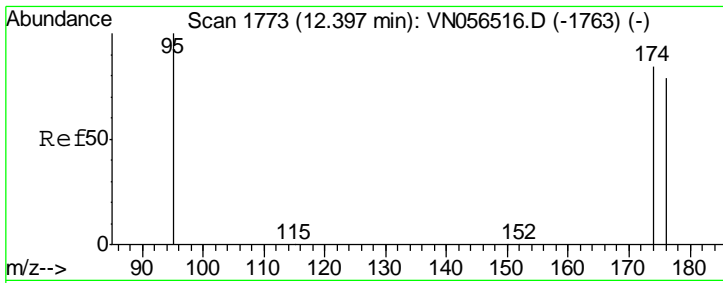
Tgt Ion	Resp	Lower	Upper
113	24578		
111	102.1	81.7	122.5
192	21.1	16.9	25.3



#6
 Toluene-d8
 Concen: 4.727 ug/l
 RT: 10.09 min Scan# 1440
 Delta R.T. 0.00 min
 Lab File: VN056516.D
 Acq: 27 Jun 2019 15:46

Tgt Ion	Resp	Lower	Upper
98	56514		
100	62.1	49.7	74.5



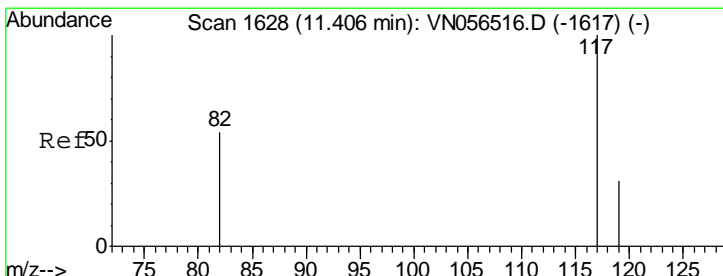
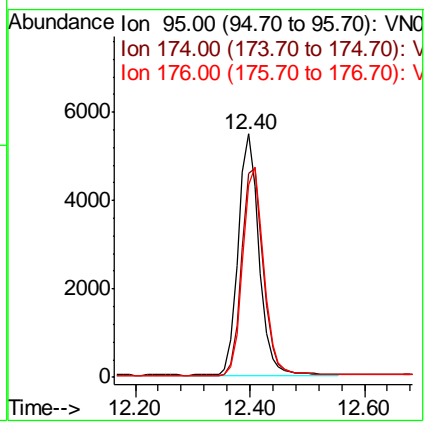
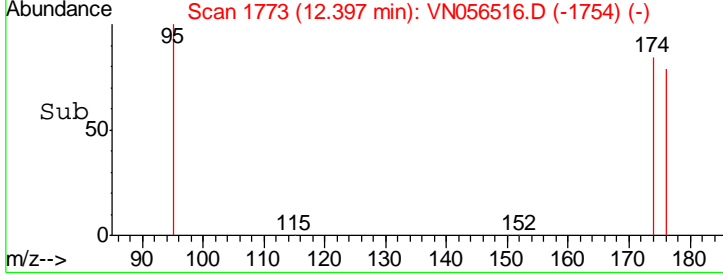
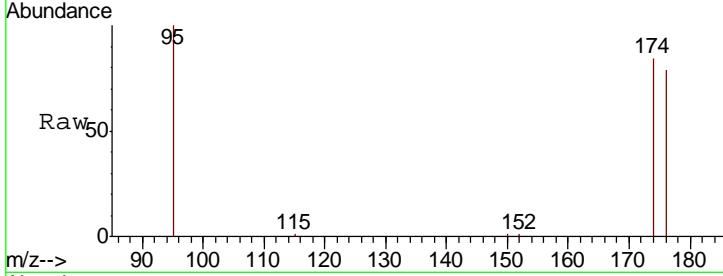


#7
 4-Bromofluorobenzene
 Concen: 4.493 ug/l
 RT: 12.40 min Scan# 1773
 Delta R.T. 0.00 min
 Lab File: VN056516.D
 Acq: 27 Jun 2019 15:46

Instrument : MSVOA_N
 ClientSampled : VSSTDICCC005

Tot Ion: 95 Resp: 13741

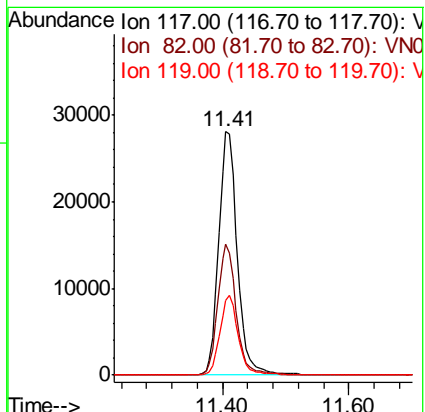
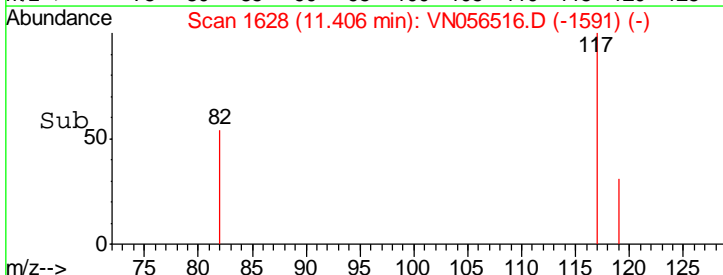
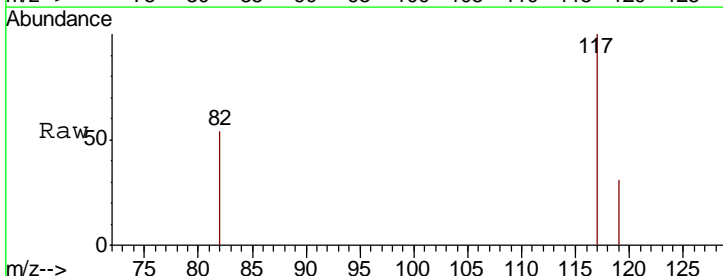
Ion	Ratio	Lower	Upper
95	100		
174	83.9	0.0	167.8
176	79.0	0.0	158.0

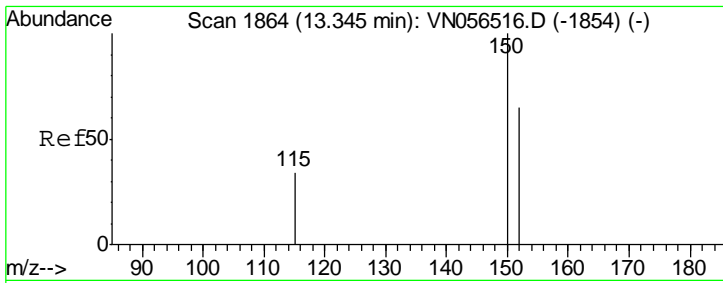


#8
 Chlorobenzene-d5
 Concen: 5.000 ug/l
 RT: 11.41 min Scan# 1628
 Delta R.T. 0.00 min
 Lab File: VN056516.D
 Acq: 27 Jun 2019 15:46

Tgt Ion: 117 Resp: 56837

Ion	Ratio	Lower	Upper
117	100		
82	53.7	43.0	64.4
119	30.9	24.7	37.1





#9
 1,4-Dichlorobenzene-d4
 Concen: 5.000 ug/l
 RT: 13.35 min Scan# 1864
 Delta R.T. 0.00 min
 Lab File: VN056516.D
 Acq: 27 Jun 2019 15:46

Instrument : MSVOA_N
 ClientSampled : VSSTDICCC005

Tot Ion: 152 Resp: 8193

Ion	Ratio	Lower	Upper
152	100		
115	53.9	27.0	80.8
150	153.3	0.0	306.6

