

Data Path : Z:\VOASRV\HPCHEM1\MSVOA N\DATA\VN092718\
 Data File : VN051584.D
 Acq On : 27 Sep 2018 16:00
 Operator : MD\SY
 Sample : VN0927WBL03
 Misc : 5.00mL/MSVOA N/WATER
 ALS Vial : 49 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 VN0927WBL03

Quant Time: Sep 27 18:19:45 2018
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_N\METHODS\82N092318W.M
 Quant Title : SW846 8260
 QLast Update : Mon Sep 24 06:41:32 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	7.67	168	672741	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.59	114	1062801	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.41	117	877253	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.35	152	301470	50.00	ug/l	0.00

System Monitoring Compounds

33) 1,2-Dichloroethane-d4	8.03	65	478985	56.84	ug/l	0.00
Spiked Amount				50.000		
			Recovery	=		113.68%
35) Dibromofluoromethane	7.59	113	419538	49.36	ug/l	0.00
Spiked Amount				50.000		
			Recovery	=		98.72%
50) Toluene-d8	10.09	98	1491677	46.61	ug/l	0.00
Spiked Amount				50.000		
			Recovery	=		93.22%
62) 4-Bromofluorobenzene	12.40	95	390944	37.76	ug/l	0.00
Spiked Amount				50.000		
			Recovery	=		75.52%

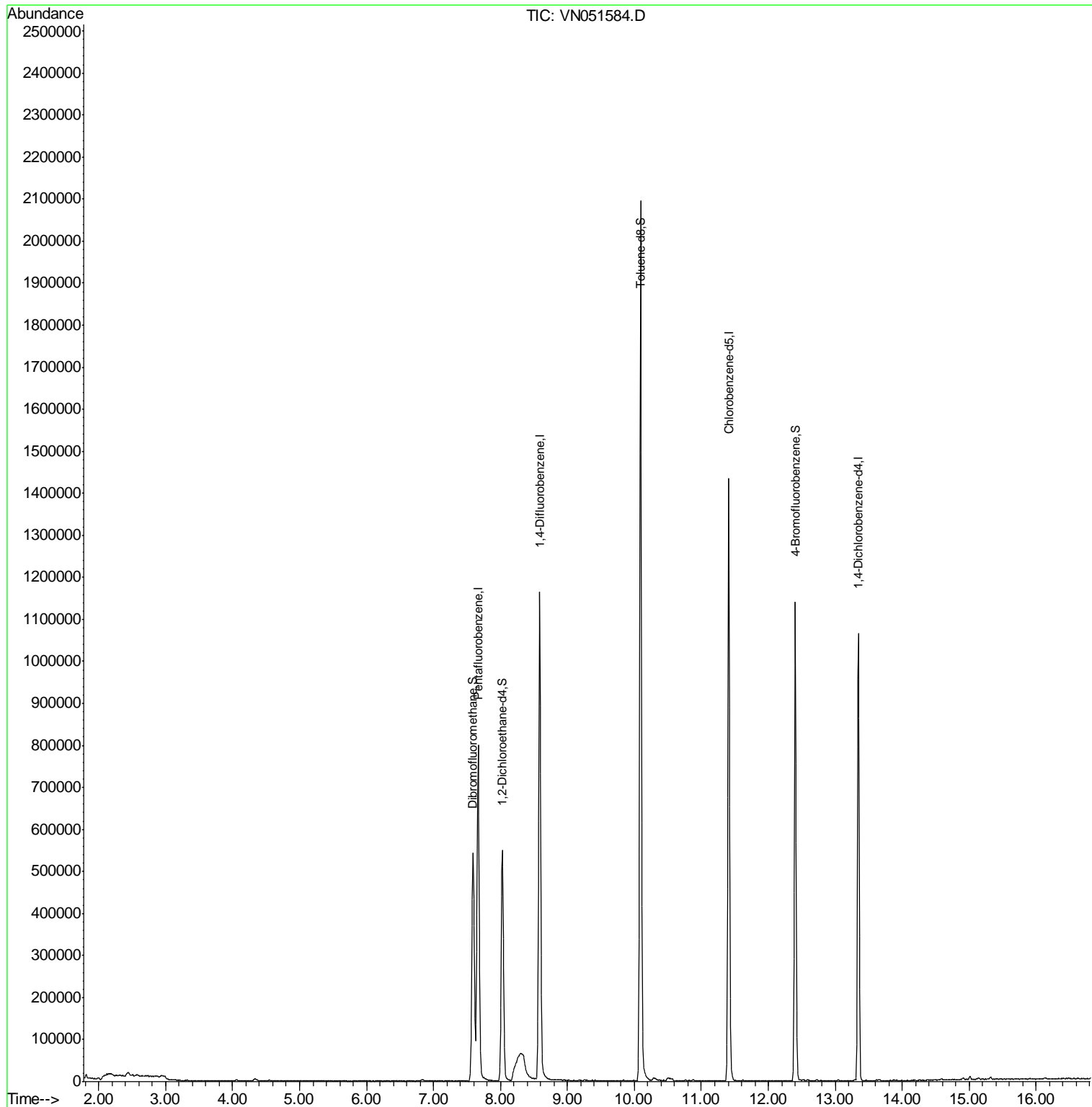
Target Compounds Qvalue

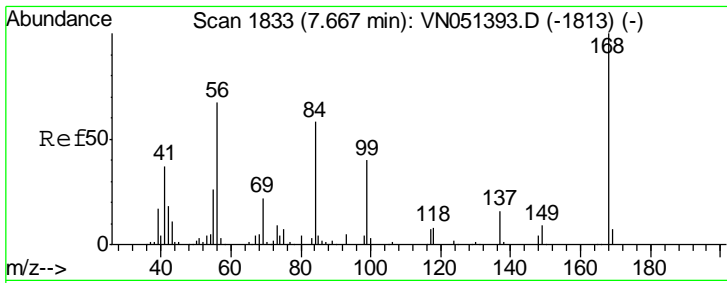
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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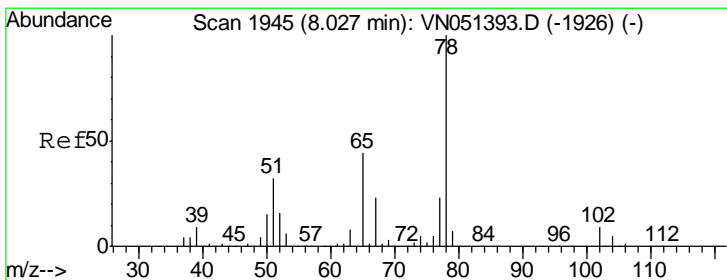
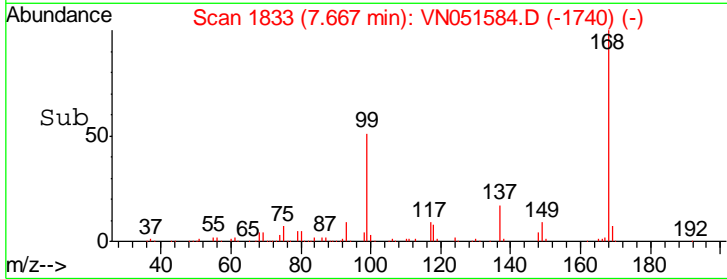
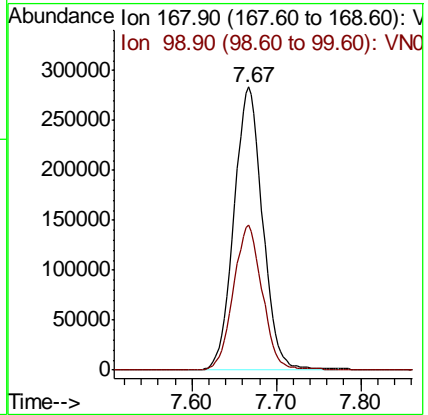
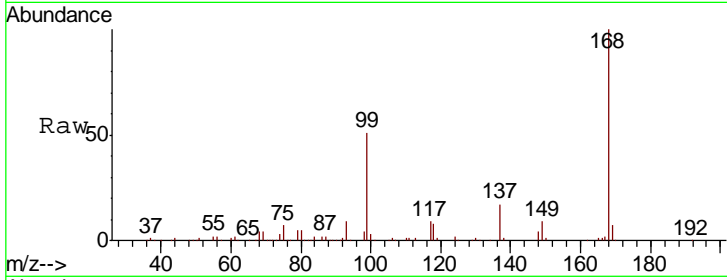




#1
 Pentafluorobenzene
 Concen: 50.000 ug/l
 RT: 7.67 min Scan# 1833
 Delta R.T. -0.00 min
 Lab File: VN051584.D
 Acq: 27 Sep 2018 16:00

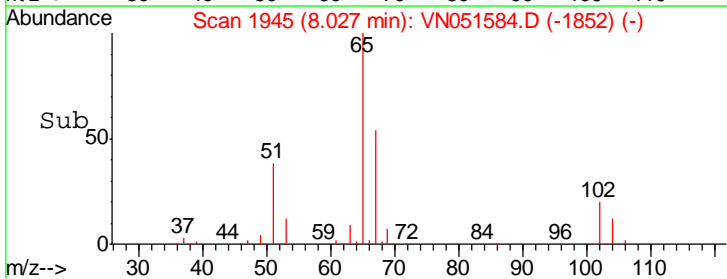
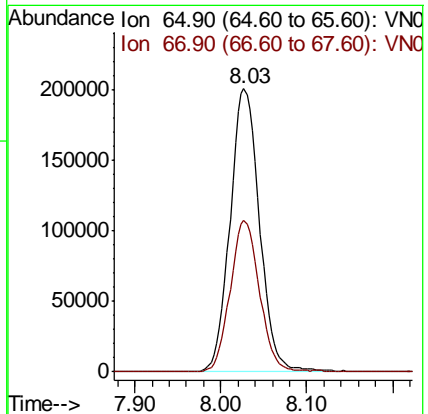
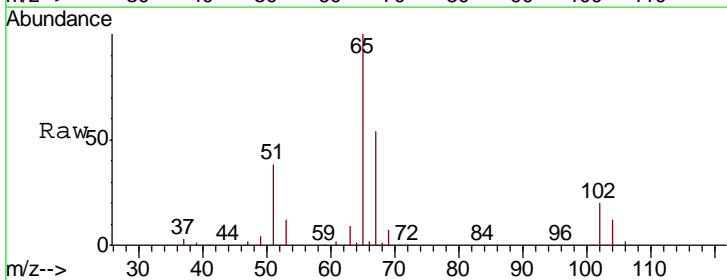
Instrument :
 MSVOA_N
 ClientSampled :
 VN0927/WBL03

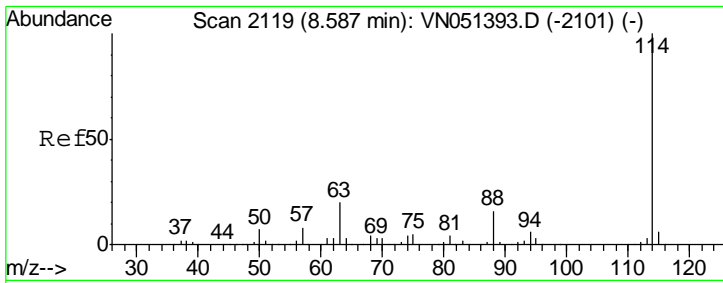
Tgt Ion: 168 Resp: 672741
 Ion Ratio Lower Upper
 168 100
 99 51.2 40.2 60.2



#33
 1,2-Dichloroethane-d4
 Concen: 56.837 ug/l
 RT: 8.03 min Scan# 1945
 Delta R.T. -0.00 min
 Lab File: VN051584.D
 Acq: 27 Sep 2018 16:00

Tgt Ion: 65 Resp: 478985
 Ion Ratio Lower Upper
 65 100
 67 53.0 0.0 107.8

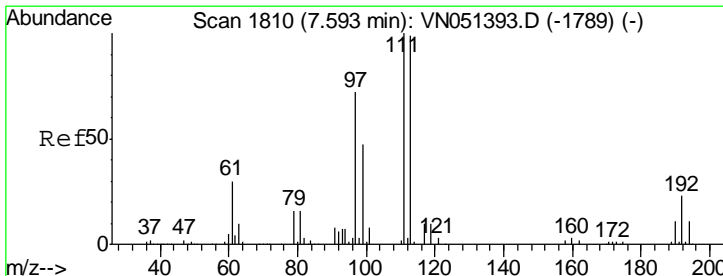
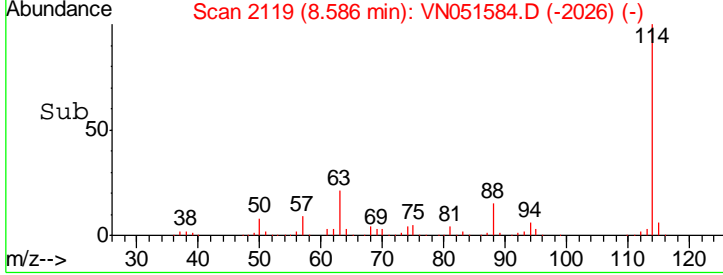
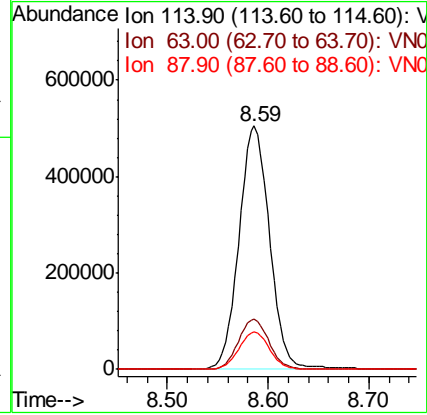
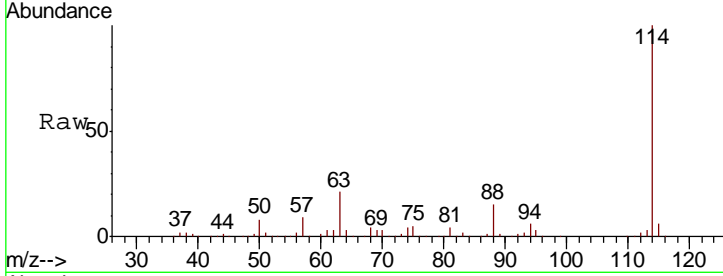




#34
 1,4-Difluorobenzene
 Concen: 50.000 ug/l
 RT: 8.59 min Scan# 2119
 Delta R.T. -0.00 min
 Lab File: VN051584.D
 Acq: 27 Sep 2018 16:00

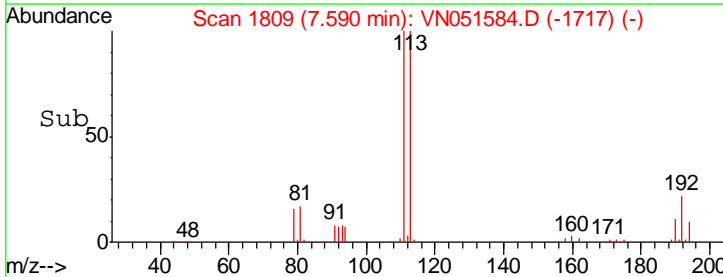
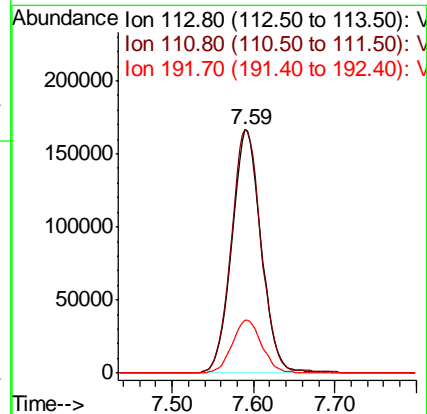
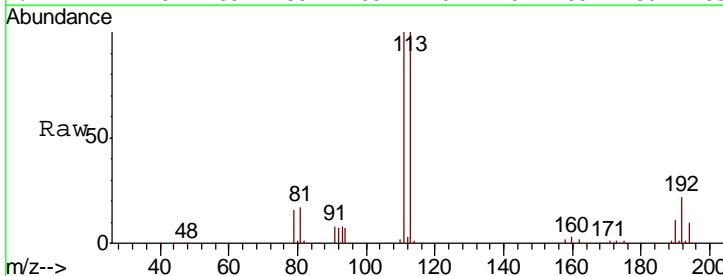
Instrument :
 MSVOA_N
 ClientSampled :
 VN0927/WBL03

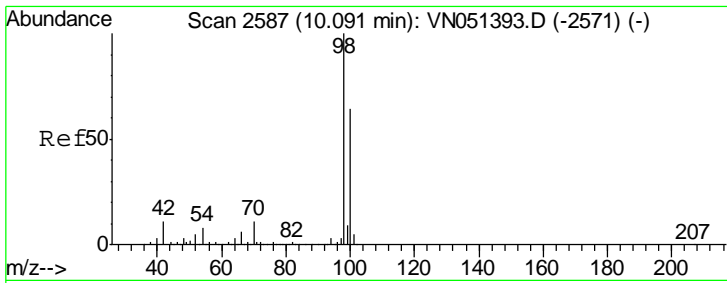
Tgt Ion	Resp	Lower	Upper
114	1062801		
63	20.7	0.0	40.2
88	15.2	0.0	31.4



#35
 Dibromofluoromethane
 Concen: 49.365 ug/l
 RT: 7.59 min Scan# 1809
 Delta R.T. -0.00 min
 Lab File: VN051584.D
 Acq: 27 Sep 2018 16:00

Tgt Ion	Resp	Lower	Upper
113	419538		
111	101.1	82.6	123.8
192	21.9	18.0	27.0

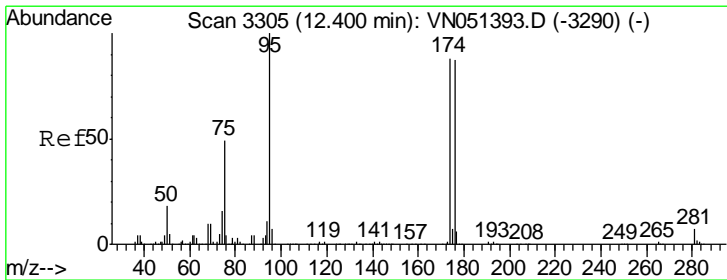
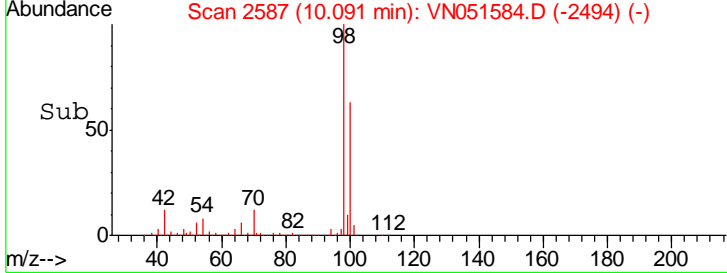
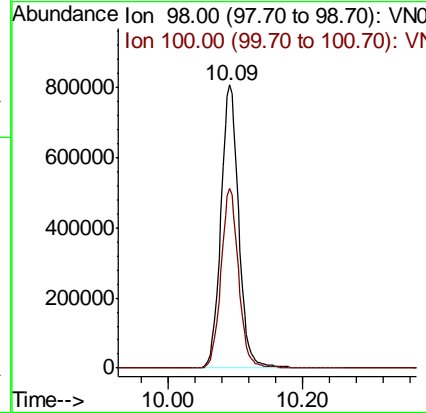
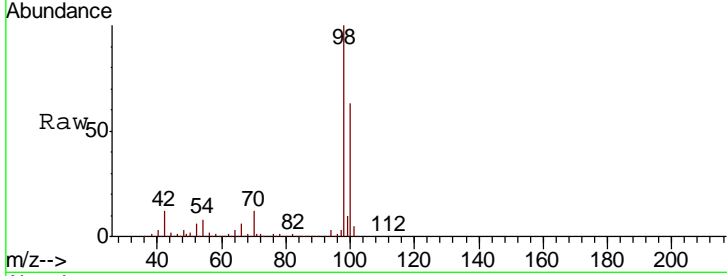




#50
 Toluene-d8
 Concen: 46.610 ug/l
 RT: 10.09 min Scan# 2587
 Delta R.T. -0.00 min
 Lab File: VN051584.D
 Acq: 27 Sep 2018 16:00

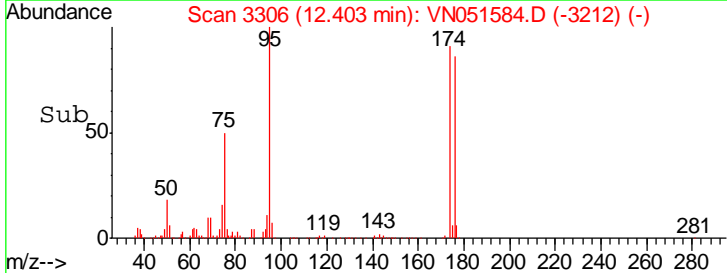
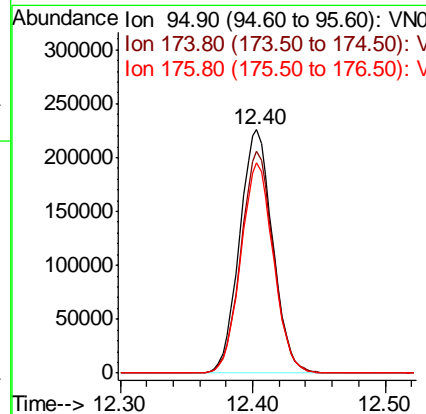
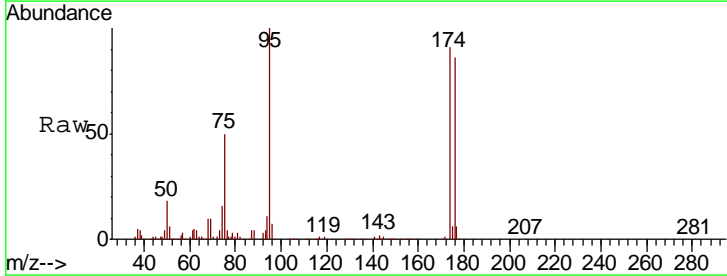
Instrument : MSVOA_N
 ClientSampled : VN0927WBL03

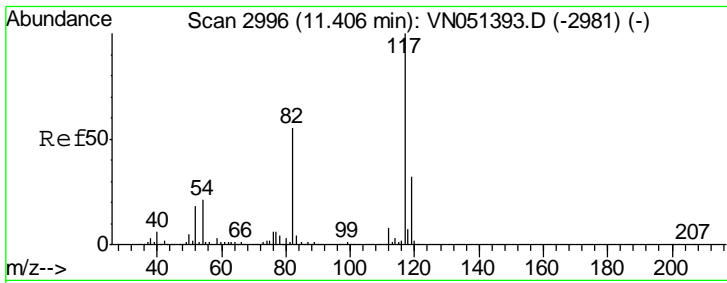
Tgt Ion	Resp	Lower	Upper
98	1491677		
100	62.6	50.6	75.8



#62
 4-Bromofluorobenzene
 Concen: 37.761 ug/l
 RT: 12.40 min Scan# 3306
 Delta R.T. 0.00 min
 Lab File: VN051584.D
 Acq: 27 Sep 2018 16:00

Tgt Ion	Resp	Lower	Upper
95	390944		
174	90.0	0.0	181.6
176	85.5	0.0	176.4

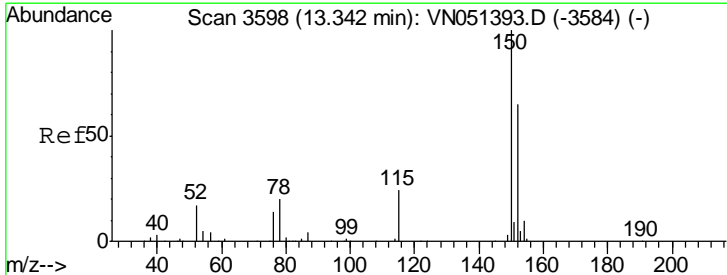
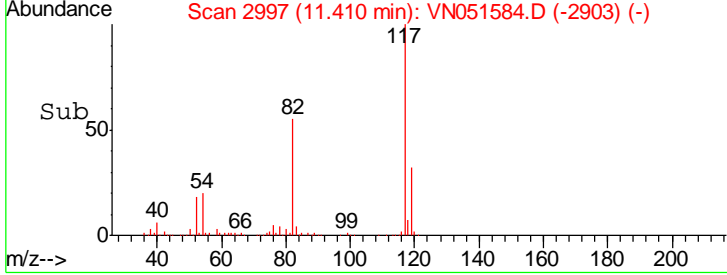
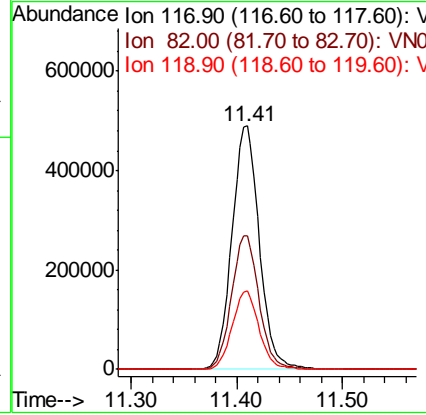
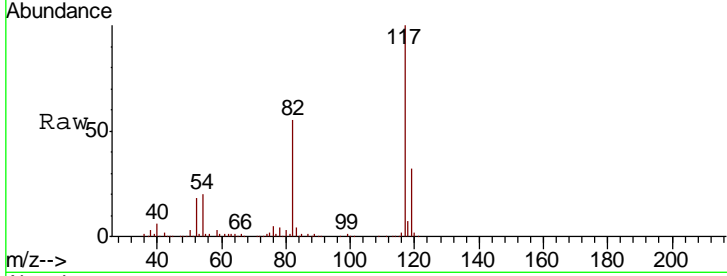




#63
 Chlorobenzene-d5
 Concen: 50.000 ug/l
 RT: 11.41 min Scan# 2997
 Delta R.T. 0.00 min
 Lab File: VN051584.D
 Acq: 27 Sep 2018 16:00

Instrument :
 MSVOA_N
 ClientSampled :
 VN0927WBL03

Tgt Ion	Resp	Lower	Upper
117	877253		
82	54.6	44.2	66.2
119	32.0	25.9	38.9



#72
 1,4-Dichlorobenzene-d4
 Concen: 50.000 ug/l
 RT: 13.35 min Scan# 3599
 Delta R.T. 0.00 min
 Lab File: VN051584.D
 Acq: 27 Sep 2018 16:00

Tgt Ion	Resp	Lower	Upper
152	301470		
115	57.1	28.3	84.9
150	157.4	0.0	353.6

