

Data Path : Z:\VOASRV\HPCHEM1\MSVOA N\DATA\VN011720\
 Data File : VN059763.D
 Acq On : 17 Jan 2020 16:09
 Operator : JC/MD
 Sample : L1173-02
 Misc : 5.00mL/MSVOA N/WATER
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 0053-DECANT-H2O-COMP-5

Quant Time: Jan 18 01:41:48 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_N\METHODS\82N011320W.M
 Quant Title : SW846 8260
 QLast Update : Tue Jan 14 08:58:21 2020
 Response via : Initial Calibration

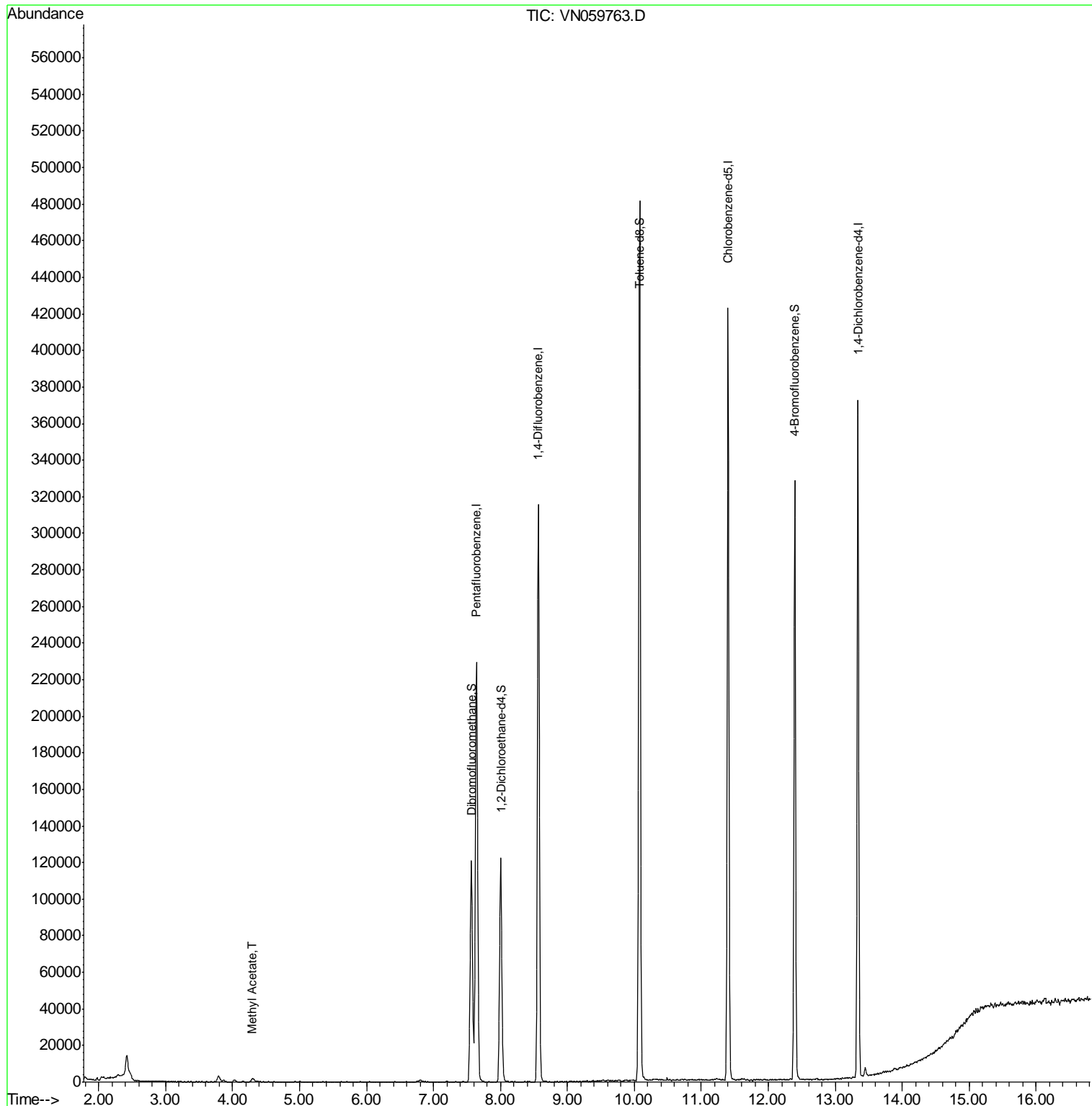
Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	7.64	168	200200	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.57	114	298707	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.40	117	252195	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.34	152	103971	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.00	65	105176	47.31	ug/l	0.00
Spiked Amount	50.000		Recovery	=	94.62%	
35) Dibromofluoromethane	7.57	113	91476	51.35	ug/l	0.00
Spiked Amount	50.000		Recovery	=	102.70%	
50) Toluene-d8	10.08	98	341489	49.48	ug/l	0.00
Spiked Amount	50.000		Recovery	=	98.96%	
62) 4-Bromofluorobenzene	12.40	95	111692	44.89	ug/l	0.00
Spiked Amount	50.000		Recovery	=	89.78%	
Target Compounds						
18) Methyl Acetate	4.30	43	3929	1.513	ug/l	99

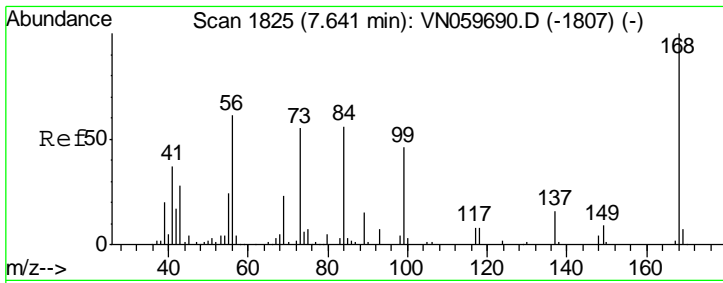
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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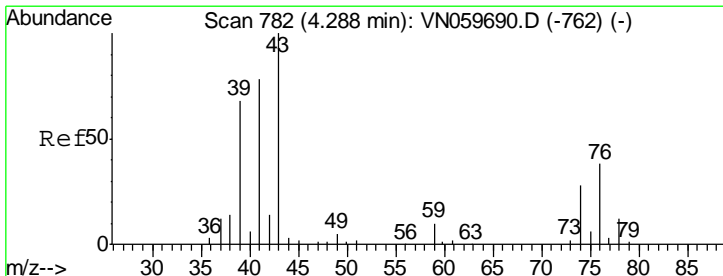
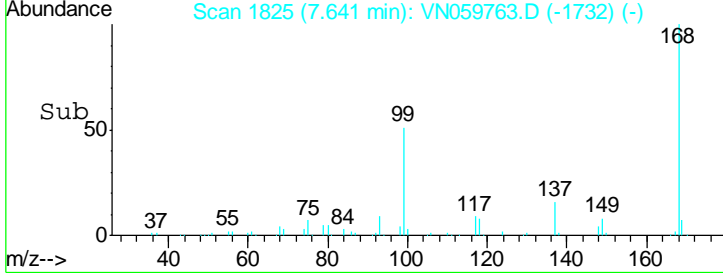
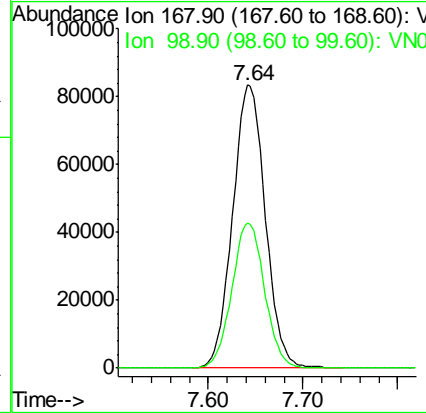
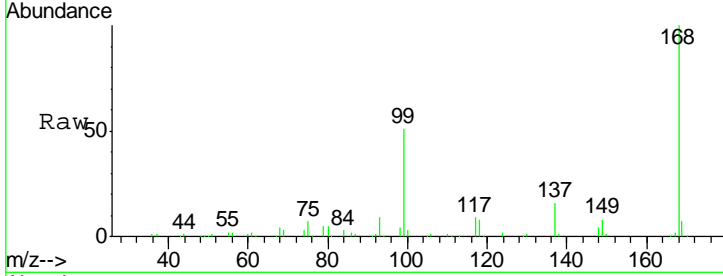




#1
 Pentafluorobenzene
 Concen: 50.000 ug/l
 RT: 7.64 min Scan# 1825
 Delta R.T. 0.00 min
 Lab File: VN059763.D
 Acq: 17 Jan 2020 16:09

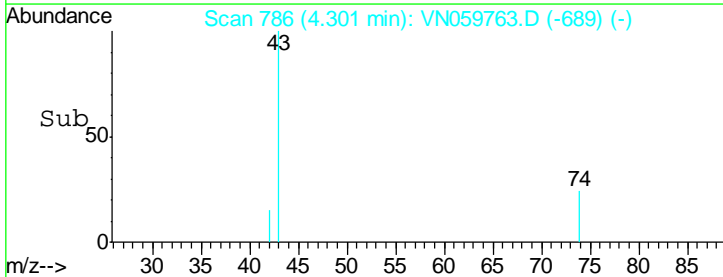
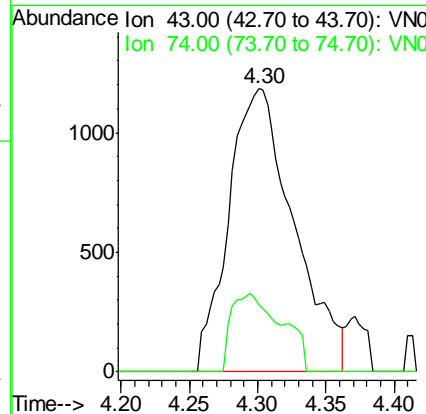
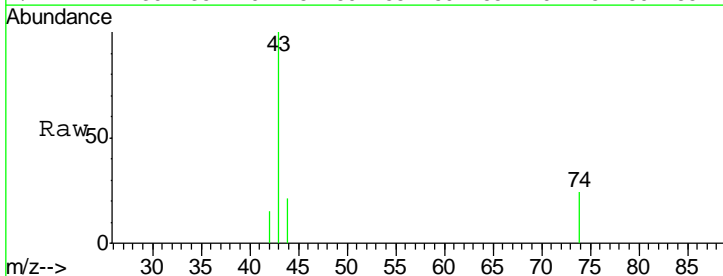
Instrument :
 MSVOA_N
ClientSampled :
 0053-DECANT-H2O-COMP-5

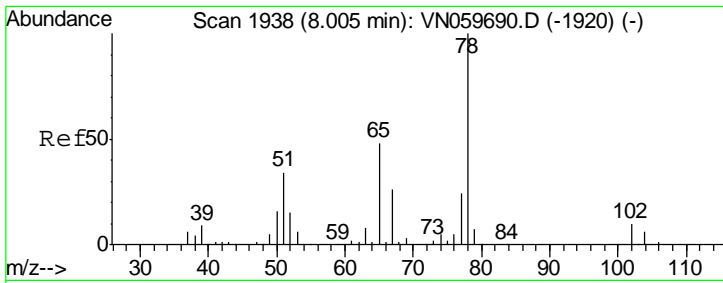
Tgt Ion: 168 Resp: 200200
 Ion Ratio Lower Upper
 168 100
 99 51.4 48.2 72.4



#18
 Methyl Acetate
 Concen: 1.513 ug/l
 RT: 4.30 min Scan# 786
 Delta R.T. 0.01 min
 Lab File: VN059763.D
 Acq: 17 Jan 2020 16:09

Tgt Ion: 43 Resp: 3929
 Ion Ratio Lower Upper
 43 100
 74 21.5 17.5 26.3

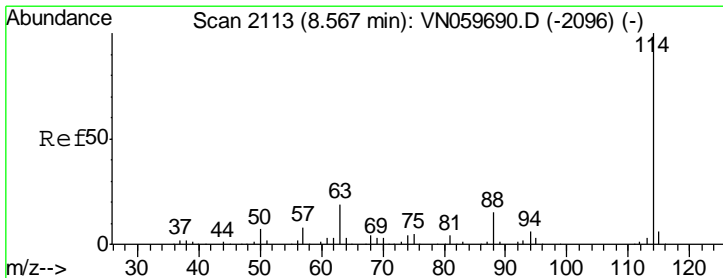
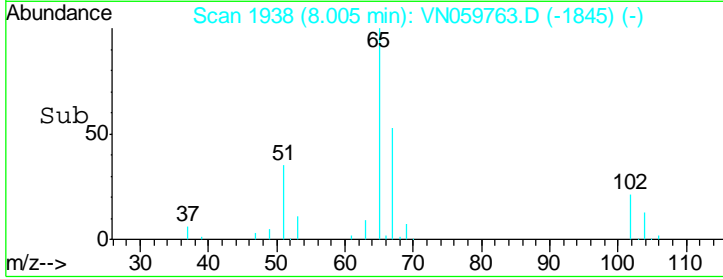
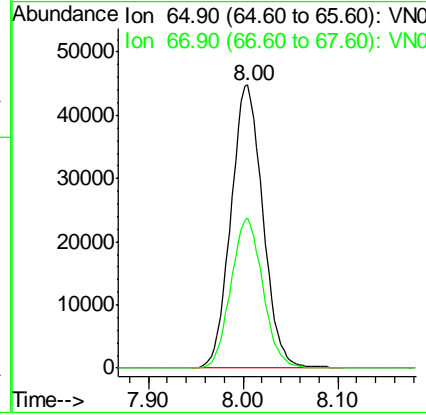
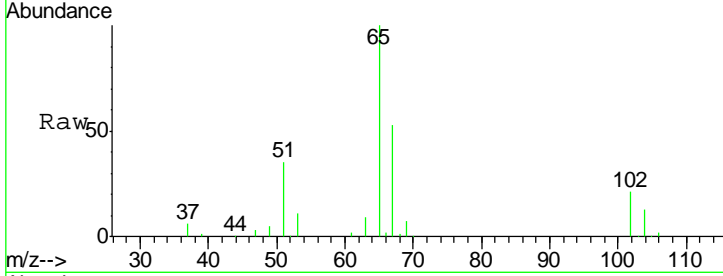




#33
 1,2-Dichloroethane-d4
 Concen: 47.307 ug/l
 RT: 8.00 min Scan# 1938
 Delta R.T. 0.00 min
 Lab File: VN059763.D
 Acq: 17 Jan 2020 16:09

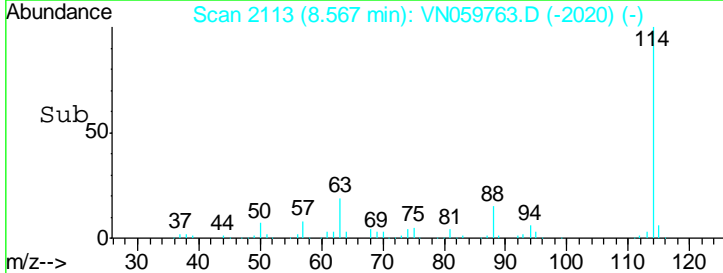
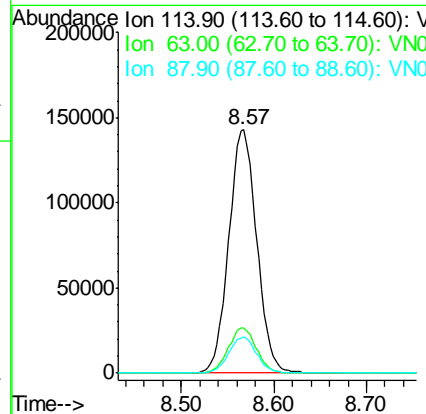
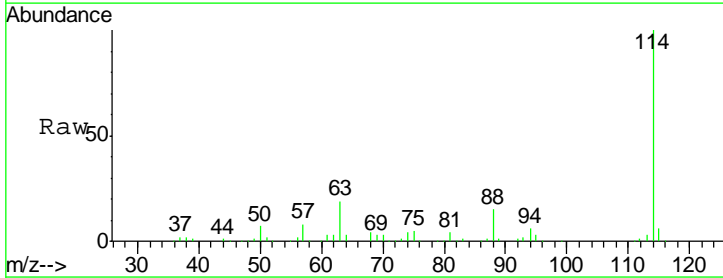
Instrument :
 MSVOA_N
 ClientSampleId :
 0053-DECANT-H2O-COMP-5

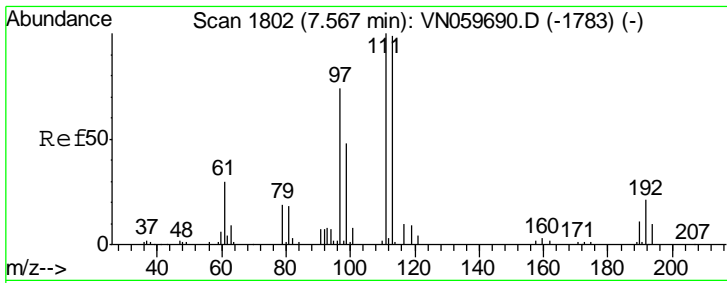
Tgt Ion	Resp	Lower	Upper
65	105176		
67	52.7	0.0	103.0



#34
 1,4-Difluorobenzene
 Concen: 50.000 ug/l
 RT: 8.57 min Scan# 2113
 Delta R.T. 0.00 min
 Lab File: VN059763.D
 Acq: 17 Jan 2020 16:09

Tgt Ion	Resp	Lower	Upper
114	298707		
63	18.5	0.0	43.6
88	15.0	0.0	31.4

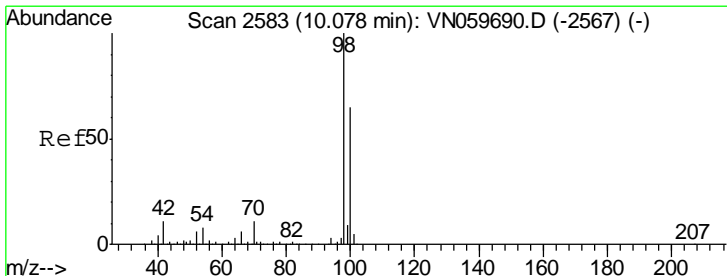
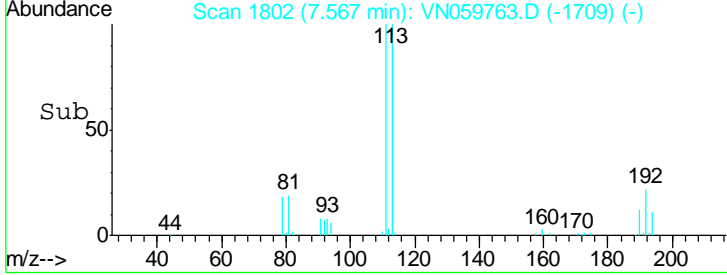
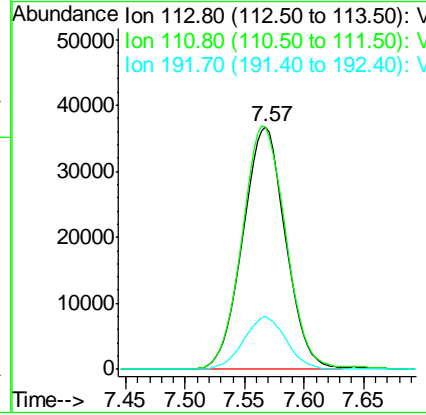
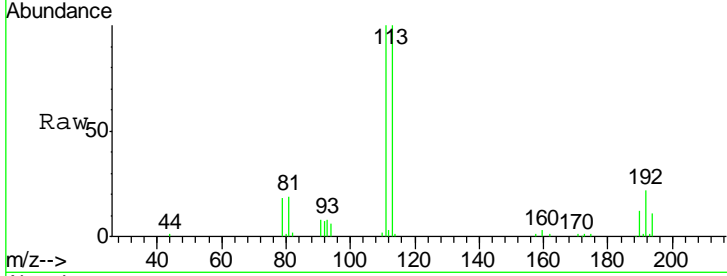




#35
 Dibromofluoromethane
 Concen: 51.353 ug/l
 RT: 7.57 min Scan# 1802
 Delta R.T. 0.00 min
 Lab File: VN059763.D
 Acq: 17 Jan 2020 16:09

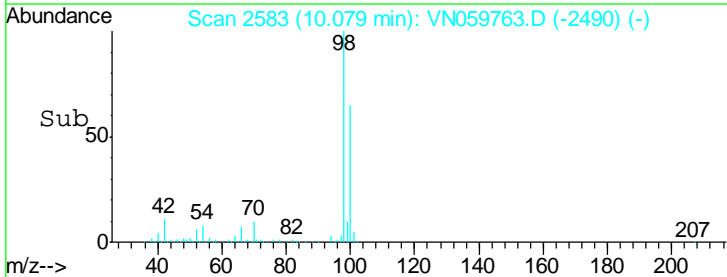
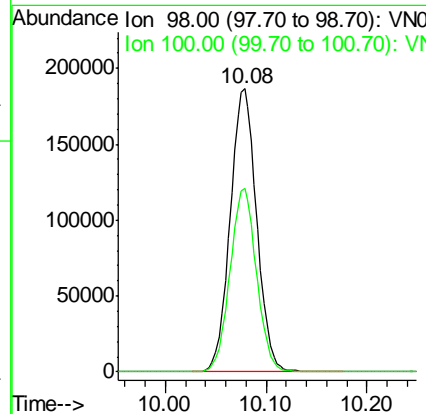
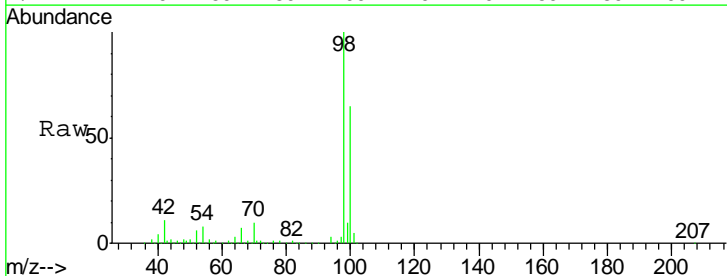
Instrument :
 MSVOA_N
ClientSampled :
 0053-DECANT-H2O-COMP-5

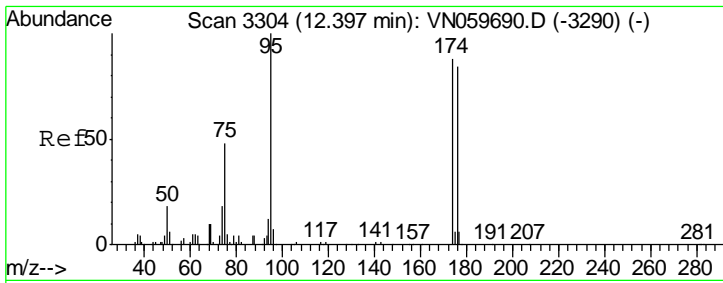
Tgt Ion	Resp	Lower	Upper
113	91476		
111	102.3	83.5	125.3
192	21.5	15.4	23.2



#50
 Toluene-d8
 Concen: 49.479 ug/l
 RT: 10.08 min Scan# 2583
 Delta R.T. 0.00 min
 Lab File: VN059763.D
 Acq: 17 Jan 2020 16:09

Tgt Ion	Resp	Lower	Upper
98	341489		
100	64.8	51.2	76.8

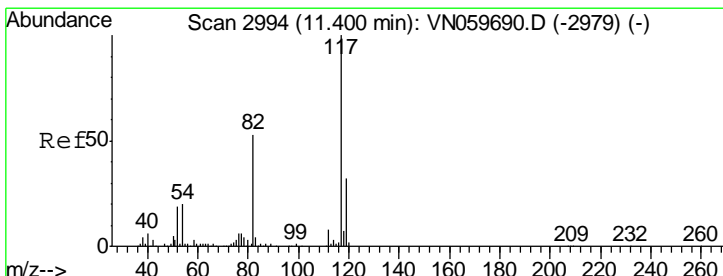
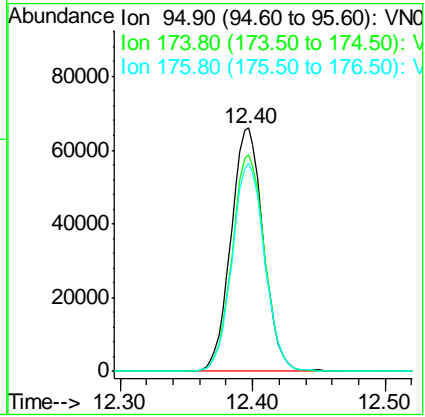
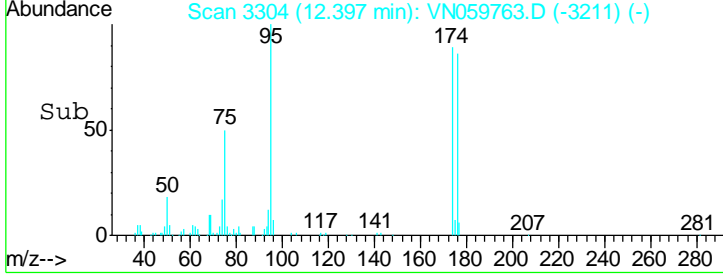
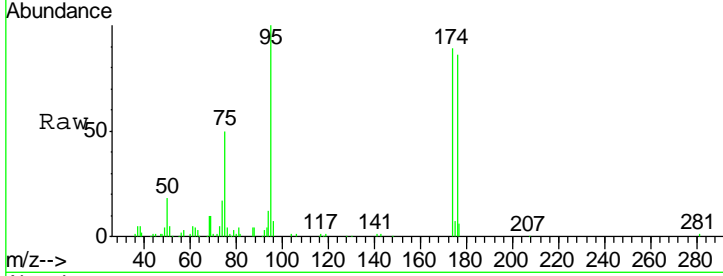




#62
 4-Bromofluorobenzene
 Concen: 44.891 ug/l
 RT: 12.40 min Scan# 3304
 Delta R.T. 0.00 min
 Lab File: VN059763.D
 Acq: 17 Jan 2020 16:09

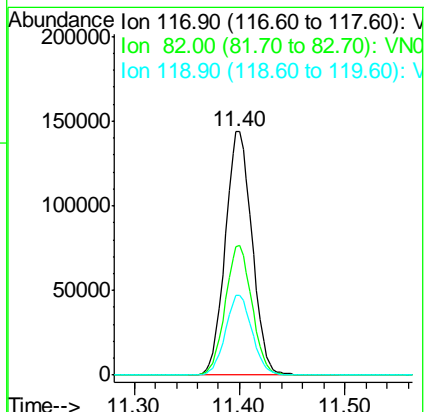
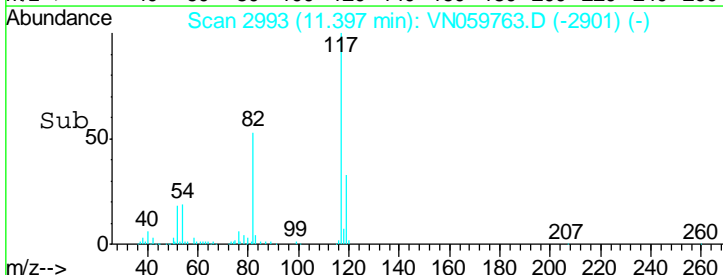
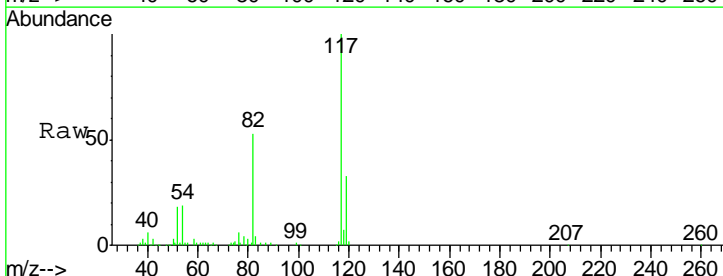
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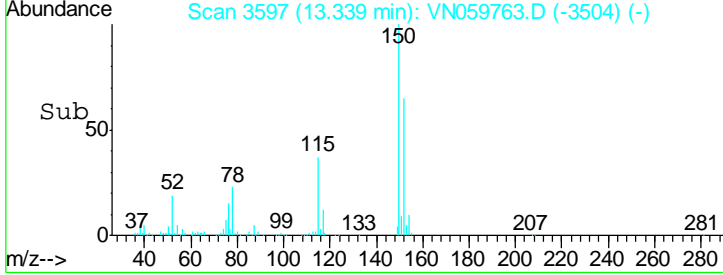
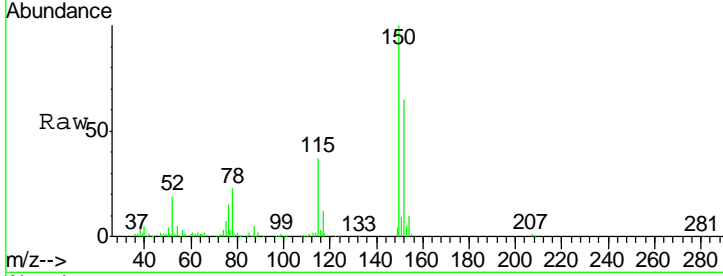
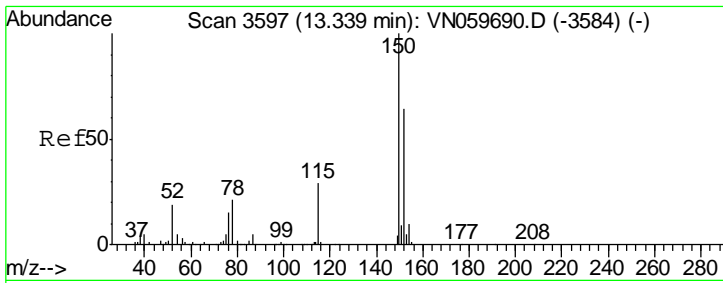
Tgt Ion	Resp	Lower	Upper
95	100		
174	89.3	0.0	151.4
176	85.8	0.0	146.0



#63
 Chlorobenzene-d5
 Concen: 50.000 ug/l
 RT: 11.40 min Scan# 2993
 Delta R.T. -0.00 min
 Lab File: VN059763.D
 Acq: 17 Jan 2020 16:09

Tgt Ion	Resp	Lower	Upper
117	100		
82	52.9	45.9	68.9
119	32.8	25.5	38.3





#72
 1,4-Dichlorobenzene-d4
 Concen: 50.000 ug/l
 RT: 13.34 min Scan# 3597
 Delta R.T. 0.00 min
 Lab File: VN059763.D
 Acq: 17 Jan 2020 16:09

Instrument : MSVOA_N
 ClientSampled : 0053-DECANT-H2O-COMP-5

Tot Ion	Ratio	Lower	Upper
152	100		
115	56.3	30.3	90.9
150	155.0	0.0	345.2

