

Data Path : Z:\VOASRV\HPCHEM1\MSVOA D\DATA\VD100220\
 Data File : VD067032.D
 Acq On : 02 Oct 2020 13:42
 Operator : VA/SY
 Sample : L3865-05
 Misc : 7.76G/5.00ml/MSVOA D/SOIL
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleID :
 NB-07-093020

Quant Time: Oct 03 05:02:25 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_D\METHOD\82D100120S.M
 Quant Title : SW846 8260
 QLast Update : Thu Oct 01 15:19:17 2020
 Response via : Initial Calibration

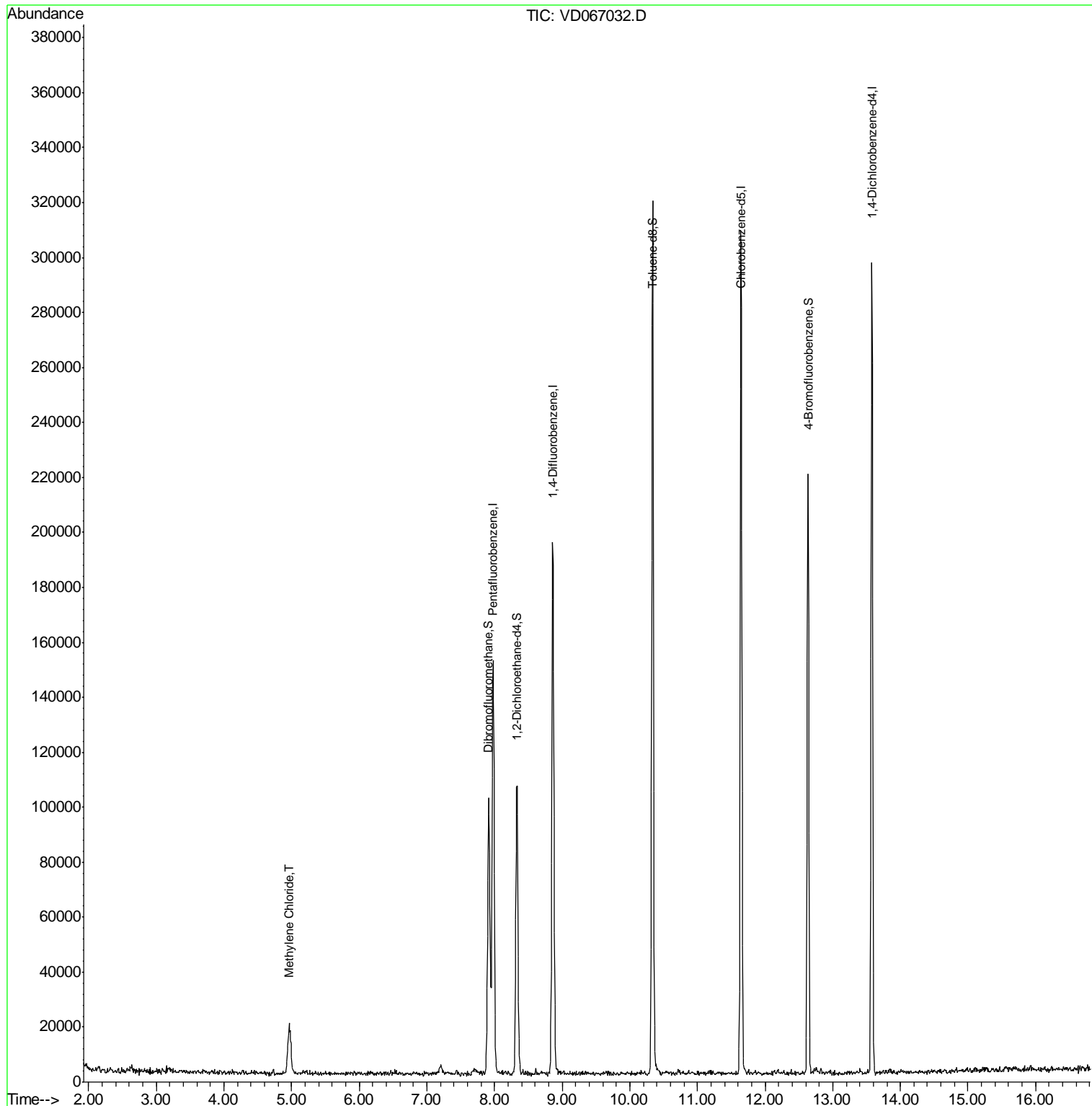
Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	7.98	168	110488	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.86	114	176148	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.64	117	180941	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.58	152	81672	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.33	65	82705	77.71	ug/l	0.00
Spiked Amount	50.000		Recovery	=	155.42%	
35) Dibromofluoromethane	7.91	113	71363	61.88	ug/l	0.00
Spiked Amount	50.000		Recovery	=	123.76%	
50) Toluene-d8	10.34	98	214963	51.16	ug/l	0.00
Spiked Amount	50.000		Recovery	=	102.32%	
62) 4-Bromofluorobenzene	12.64	95	71194	49.91	ug/l	0.00
Spiked Amount	50.000		Recovery	=	99.82%	
Target Compounds						
20) Methylene Chloride	4.96	84	14386	6.090	ug/l #	85

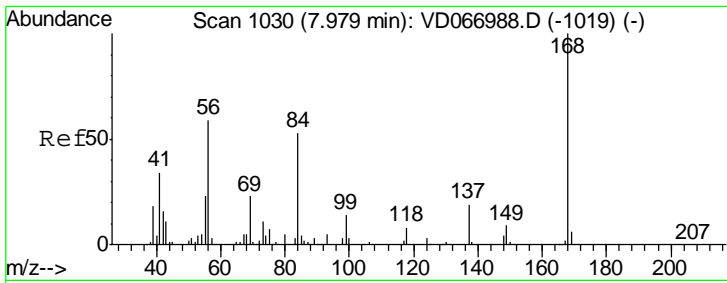
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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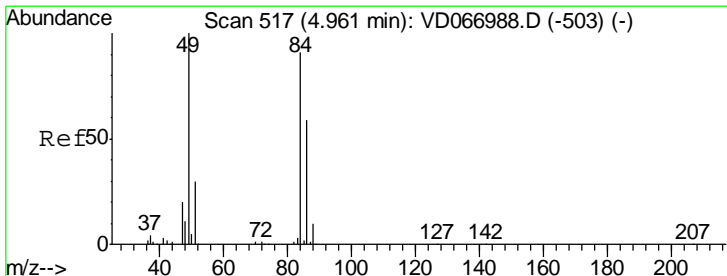
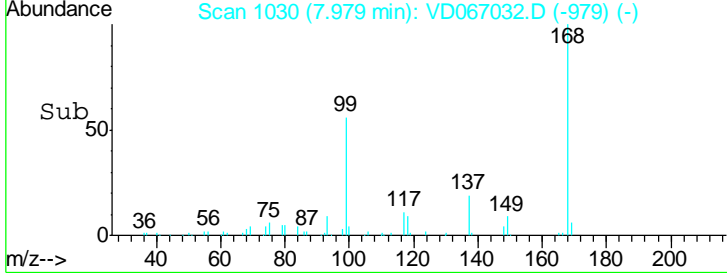
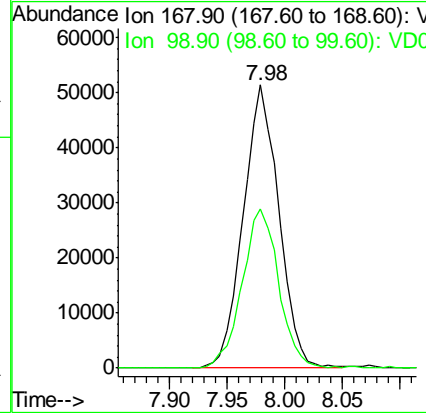
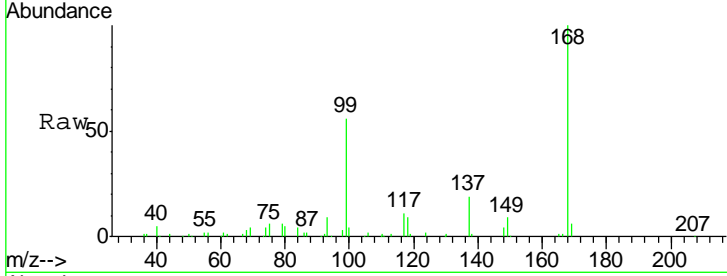




#1
 Pentafluorobenzene
 Concen: 50.000 ug/l
 RT: 7.98 min Scan# 1030
 Delta R.T. 0.00 min
 Lab File: VD067032.D
 Acq: 02 Oct 2020 13:42

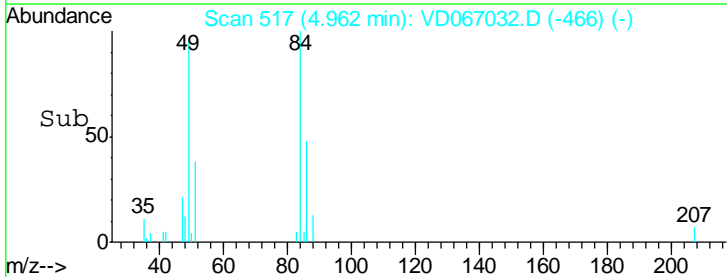
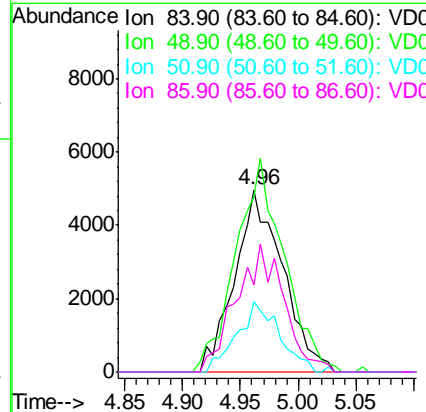
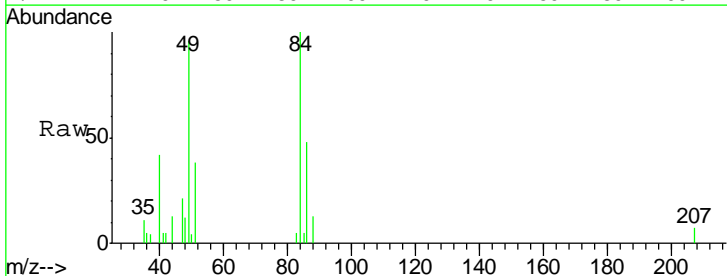
Instrument : MSVOA_D
 ClientSampleID : NB-07-093020

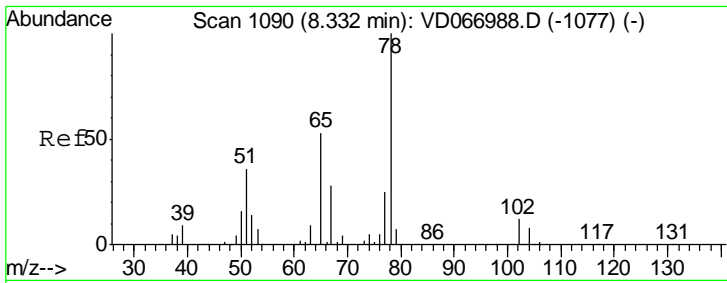
Tgt Ion	Resp	Lower	Upper
168	110488		
99	55.8	44.1	66.1



#20
 Methylene Chloride
 Concen: 6.090 ug/l
 RT: 4.96 min Scan# 517
 Delta R.T. 0.00 min
 Lab File: VD067032.D
 Acq: 02 Oct 2020 13:42

Tgt Ion	Resp	Lower	Upper
84	14386		
49	96.1	88.2	132.2
51	38.4	26.6	39.8
86	47.7	52.1	78.1#

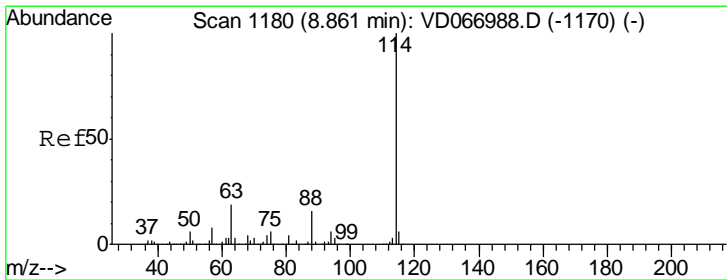
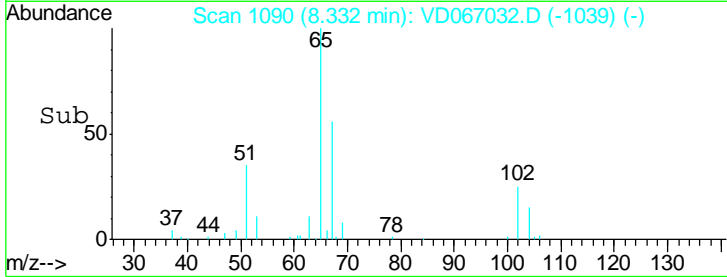
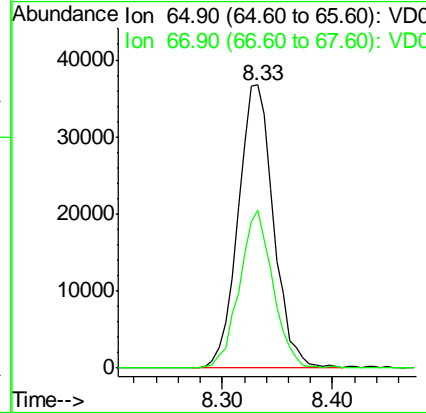
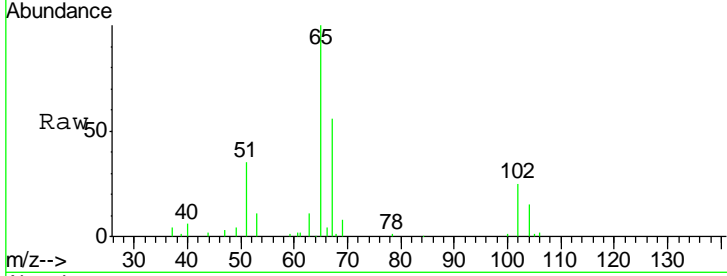




#33
 1,2-Dichloroethane-d4
 Concen: 77.715 ug/l
 RT: 8.33 min Scan# 1090
 Delta R.T. 0.00 min
 Lab File: VD067032.D
 Acq: 02 Oct 2020 13:42

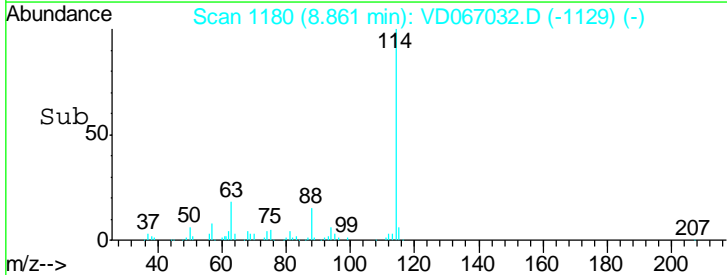
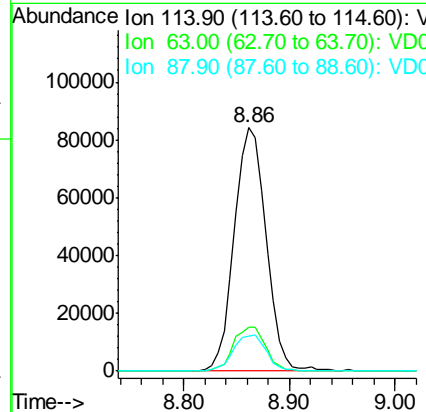
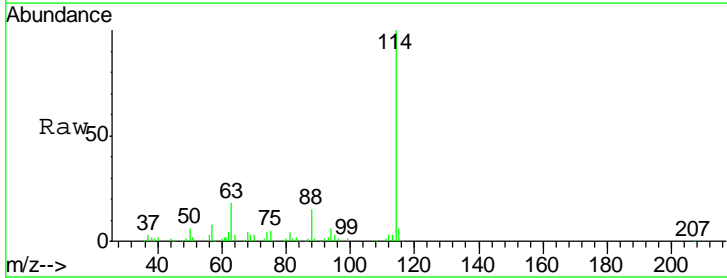
Instrument :
 MSVOA_D
 ClientSampled :
 NB-07-093020

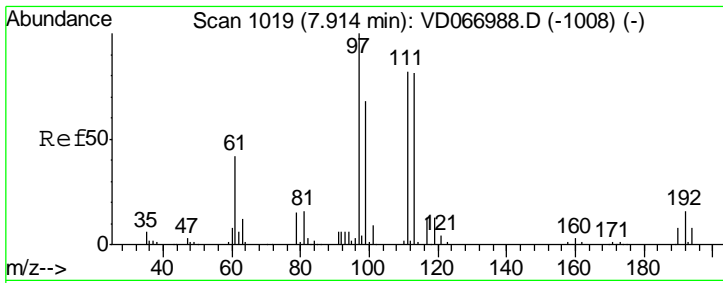
Tgt Ion	Resp	Lower	Upper
65	100		
67	52.6	0.0	106.8



#34
 1,4-Difluorobenzene
 Concen: 50.000 ug/l
 RT: 8.86 min Scan# 1180
 Delta R.T. 0.00 min
 Lab File: VD067032.D
 Acq: 02 Oct 2020 13:42

Tgt Ion	Resp	Lower	Upper
114	100		
63	18.3	0.0	38.4
88	14.5	0.0	31.2

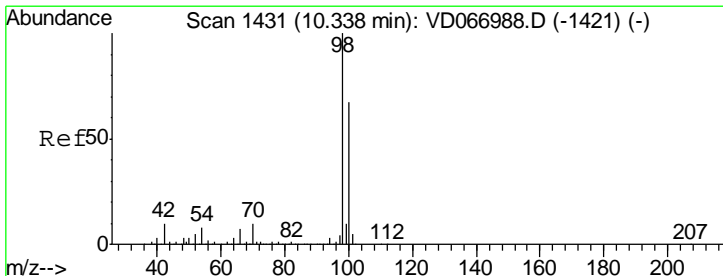
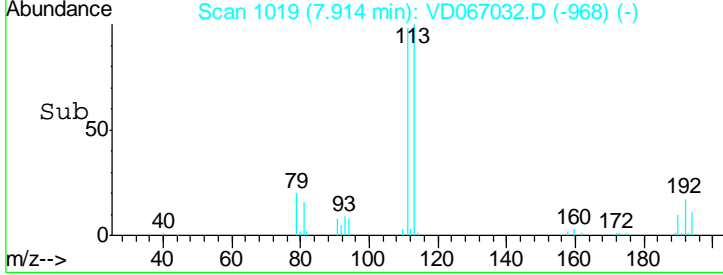
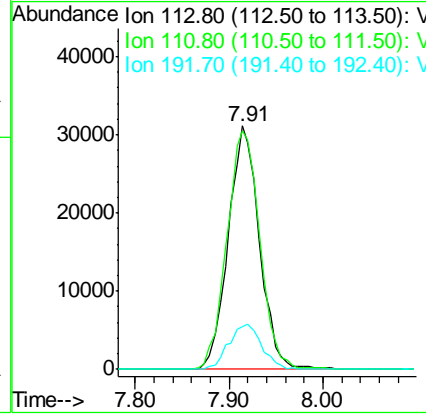
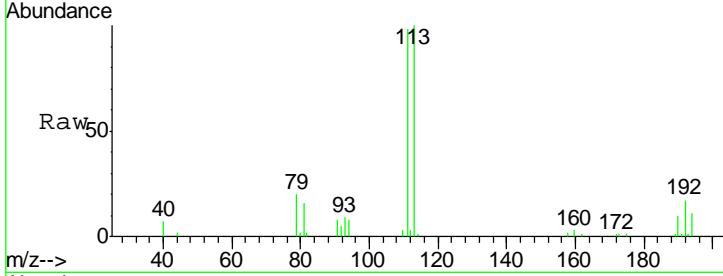




#35
 Dibromofluoromethane
 Concen: 61.882 ug/l
 RT: 7.91 min Scan# 1019
 Delta R.T. 0.00 min
 Lab File: VD067032.D
 Acq: 02 Oct 2020 13:42

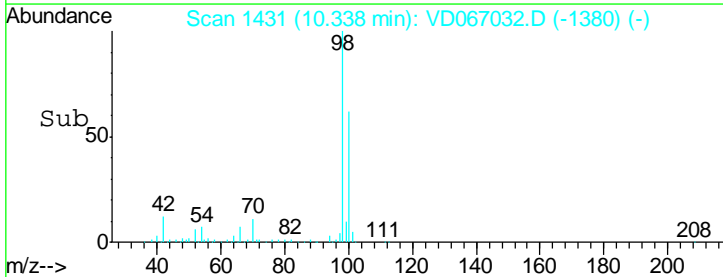
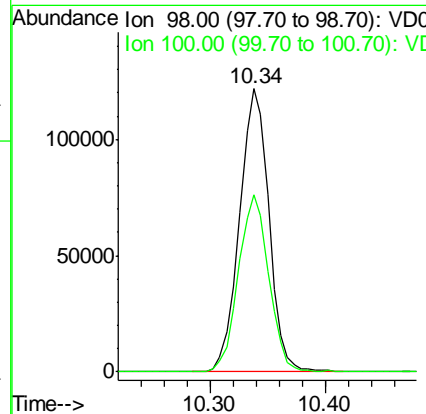
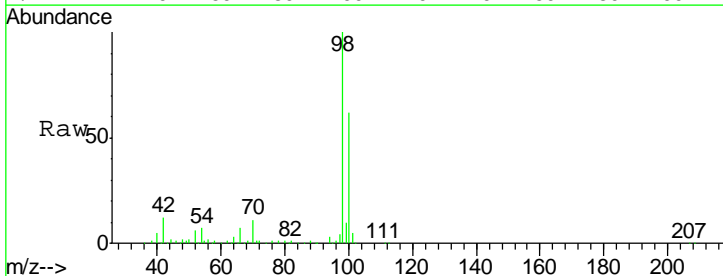
Instrument :
 MSVOA_D
ClientSampled :
 NB-07-093020

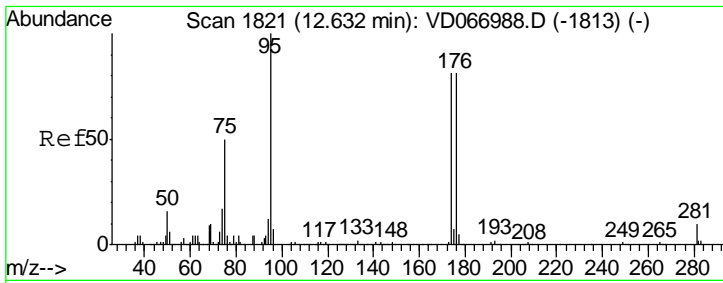
Tgt Ion	Resp	Lower	Upper
113	71363		
111	103.7	83.0	124.4
192	19.6	15.5	23.3



#50
 Toluene-d8
 Concen: 51.155 ug/l
 RT: 10.34 min Scan# 1431
 Delta R.T. 0.00 min
 Lab File: VD067032.D
 Acq: 02 Oct 2020 13:42

Tgt Ion	Resp	Lower	Upper
98	214963		
100	64.3	52.8	79.2

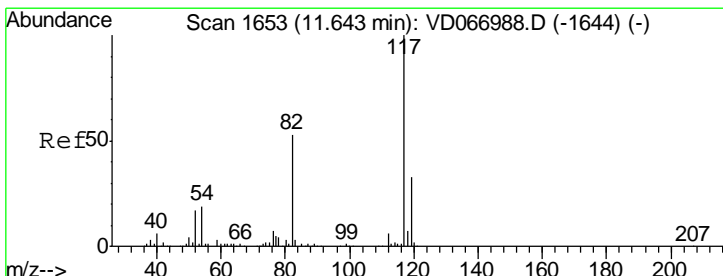
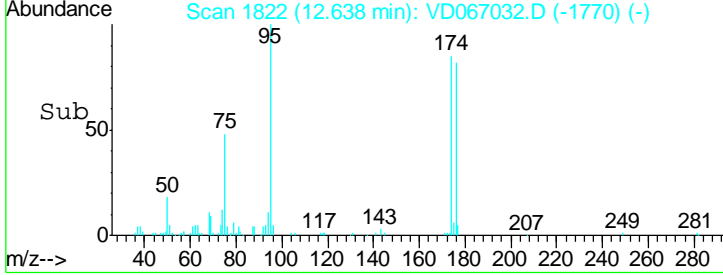
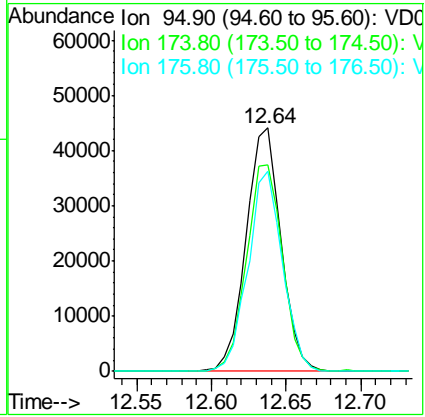
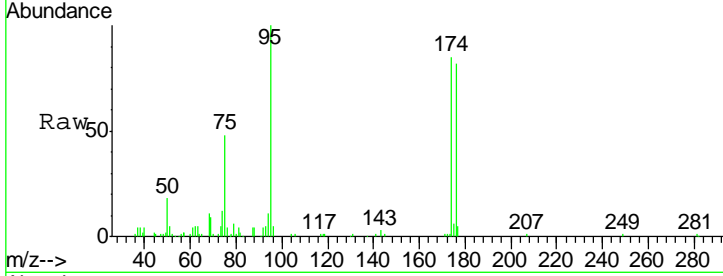




#62
 4-Bromofluorobenzene
 Concen: 49.907 ug/l
 RT: 12.64 min Scan# 1822
 Delta R.T. 0.01 min
 Lab File: VD067032.D
 Acq: 02 Oct 2020 13:42

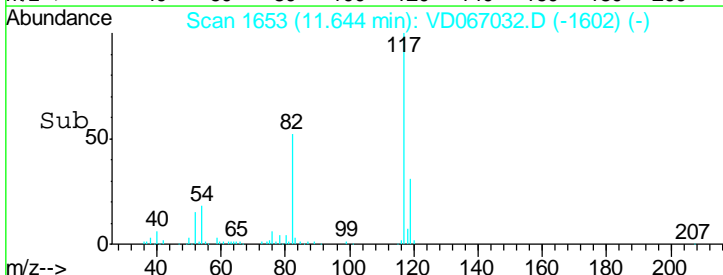
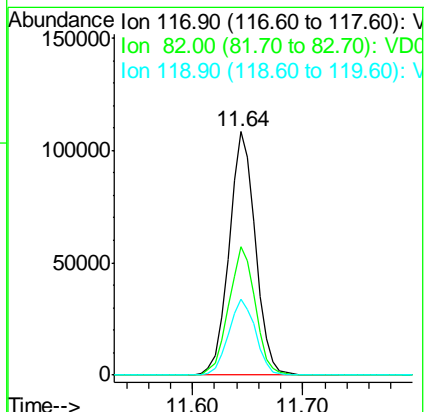
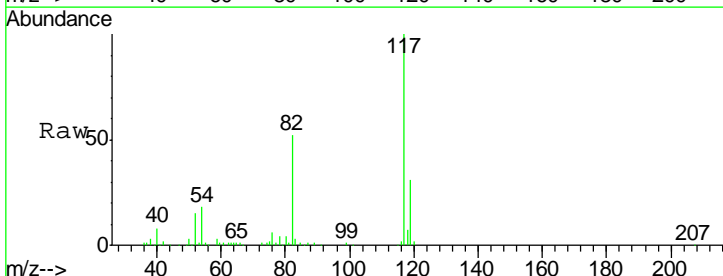
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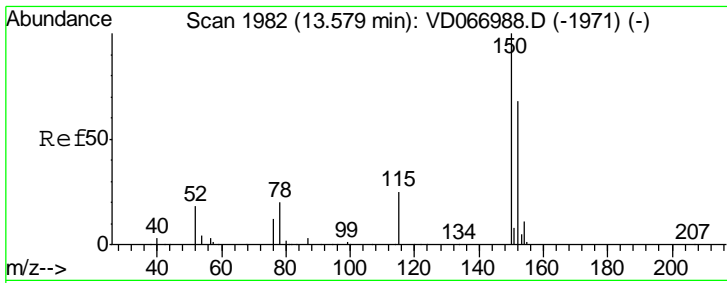
Tgt Ion	Resp	Lower	Upper
95	71194		
174	87.2	0.0	167.6
176	81.2	0.0	162.4



#63
 Chlorobenzene-d5
 Concen: 50.000 ug/l
 RT: 11.64 min Scan# 1653
 Delta R.T. 0.00 min
 Lab File: VD067032.D
 Acq: 02 Oct 2020 13:42

Tgt Ion	Resp	Lower	Upper
117	180941		
82	52.5	42.6	63.8
119	31.1	26.3	39.5





#72
 1,4-Dichlorobenzene-d4
 Concen: 50.000 ug/l
 RT: 13.58 min Scan# 1982
 Delta R.T. 0.00 min
 Lab File: VD067032.D
 Acq: 02 Oct 2020 13:42

Instrument : MSVOA_D
 ClientSampleId : NB-07-093020

Tot Ion:152 Resp: 81672

Ion	Ratio	Lower	Upper
152	100		
115	58.2	29.6	88.8
150	155.8	0.0	344.8

