

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW031721\
 Data File : VW020650.D
 Acq On : 17 Mar 2021 13:17
 Operator : SY/MD
 Sample : M1675-15
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 C0BF7

Quant Time: Mar 18 01:15:46 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SOMVLM031321WMA.M
 Quant Title : VOC Analysis
 QLast Update : Thu Mar 18 01:14:23 2021
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

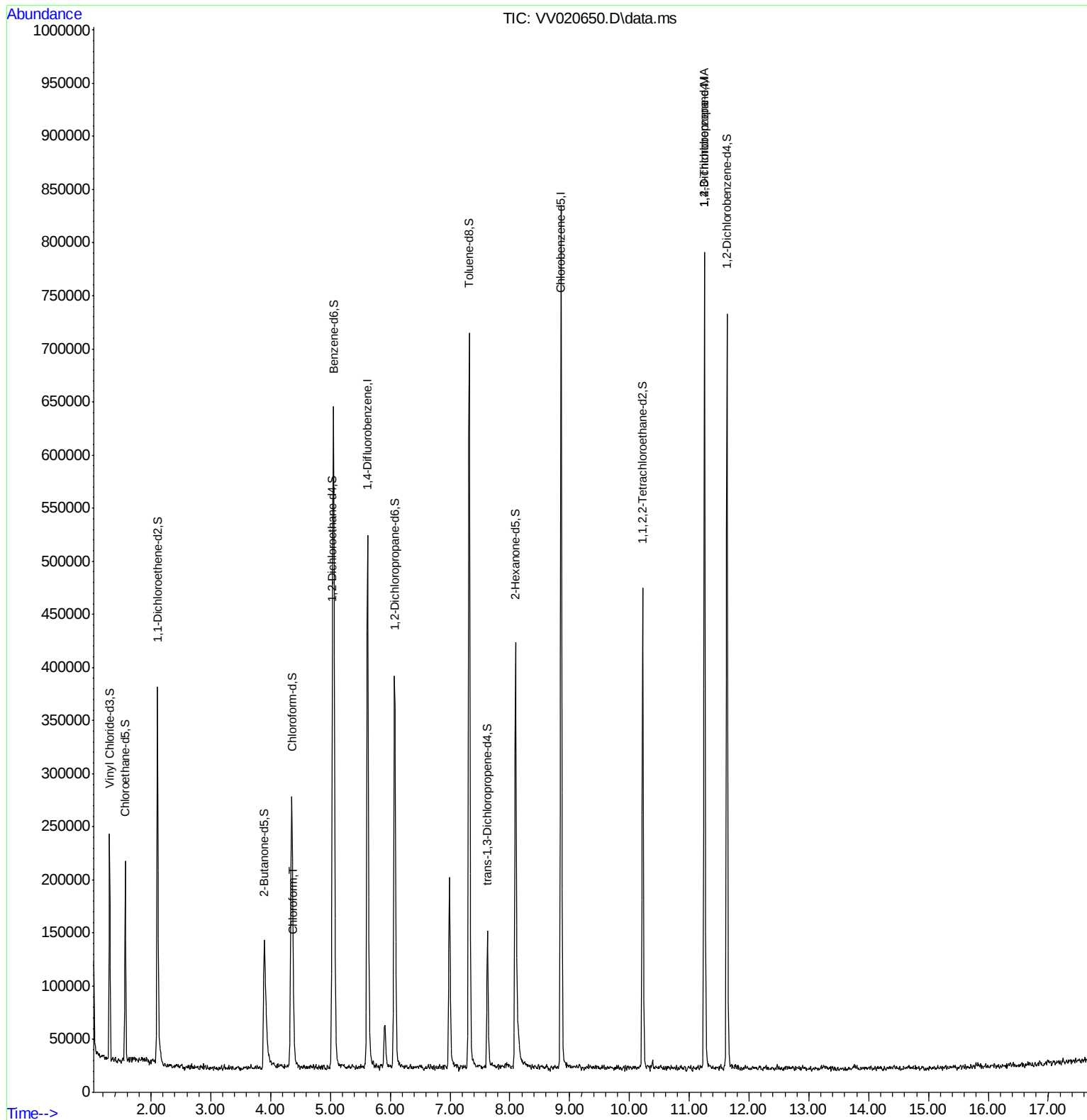
Internal Standards						
1) 1,4-Difluorobenzene	5.619	114	419413	50.00	ug/L	0.00
28) Chlorobenzene-d5	8.857	117	407545	50.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.255	152	180752	50.00	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.307	65	126990	37.54	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery =	75.08%		
7) Chloroethane-d5	1.571	69	110806	40.94	ug/L	0.00
Spiked Amount 50.000	Range 70 - 130		Recovery =	81.88%		
11) 1,1-Dichloroethene-d2	2.108	63	189267	29.43	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	58.86%#		
21) 2-Butanone-d5	3.895	46	230512	106.16	ug/L	0.00
Spiked Amount 100.000	Range 40 - 130		Recovery =	106.16%		
24) Chloroform-d	4.352	84	255103	43.38	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	86.76%		
26) 1,2-Dichloroethane-d4	5.034	65	175219	45.16	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	90.32%		
32) Benzene-d6	5.053	84	511550	45.43	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	90.86%		
36) 1,2-Dichloropropane-d6	6.072	67	171066	47.48	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery =	94.96%		
41) Toluene-d8	7.320	98	429367	42.90	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	85.80%		
43) trans-1,3-Dichloroprop...	7.625	79	69915	41.52	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	83.04%		
47) 2-Hexanone-d5	8.091	63	131146	97.30	ug/L	0.00
Spiked Amount 100.000	Range 45 - 130		Recovery =	97.30%		
57) 1,1,2,2-Tetrachloroeth...	10.220	84	206437	45.85	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery =	91.70%		
64) 1,2-Dichlorobenzene-d4	11.631	152	168339	48.06	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	96.12%		
Target Compounds						Qvalue
25) Chloroform	4.381	83	21054	3.49	ug/L	95
59) 1,2,3-Trichloropropane	11.255	75	26735	6.57	ug/L	92

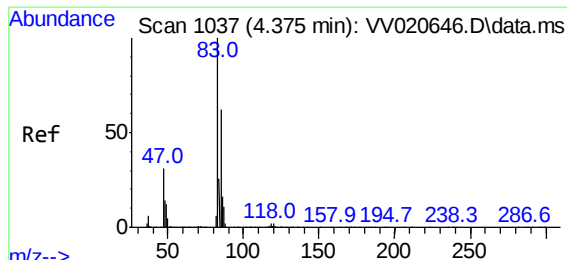
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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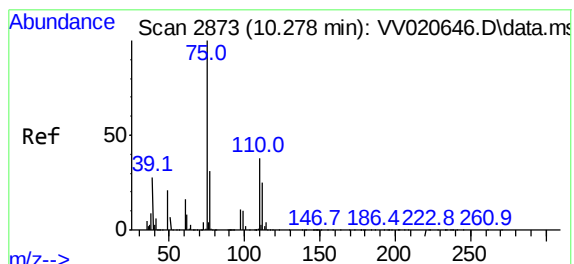
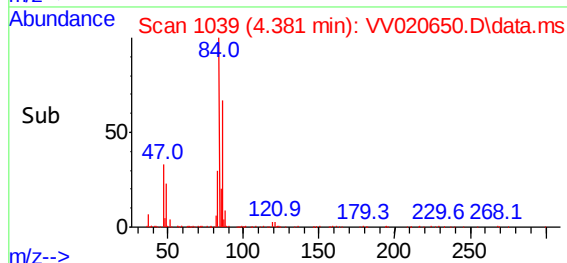
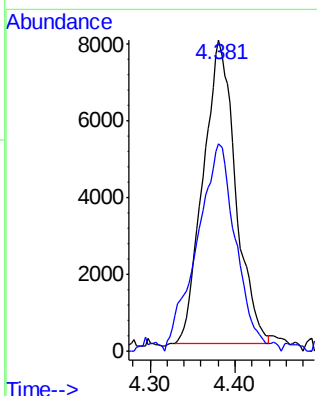
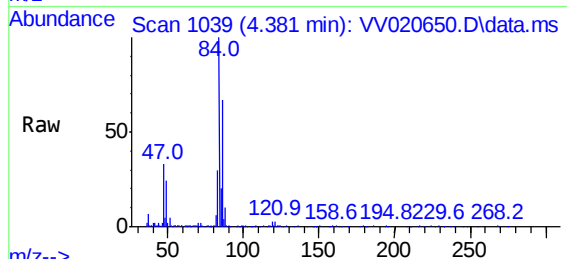




#25
Chloroform
Concen: 3.49 ug/L
RT: 4.381 min Scan# 1039
Delta R.T. 0.006 min
Lab File: VV020650.D
Acq: 17 Mar 2021 13:17

Instrument :
MSVOA_V
ClientSampleId :
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Tgt Ion: 83 Resp: 21054
Ion Ratio Lower Upper
83 100
85 66.8 44.2 82.2



#59
1,2,3-Trichloropropane
Concen: 6.57 ug/L
RT: 11.255 min Scan# 3177
Delta R.T. 0.977 min
Lab File: VV020650.D
Acq: 17 Mar 2021 13:17

Tgt Ion: 75 Resp: 26735
Ion Ratio Lower Upper
75 100
77 36.0 25.4 38.0

