

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV050321\
 Data File : VV021242.D
 Acq On : 03 May 2021 13:52
 Operator : SY/MD
 Sample : M2249-02
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :

Quant Time: May 04 05:24:54 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM050321WMA.M
 Quant Title : VOC Analysis
 QLast Update : Mon May 03 18:54:51 2021
 Response via : Initial Calibration

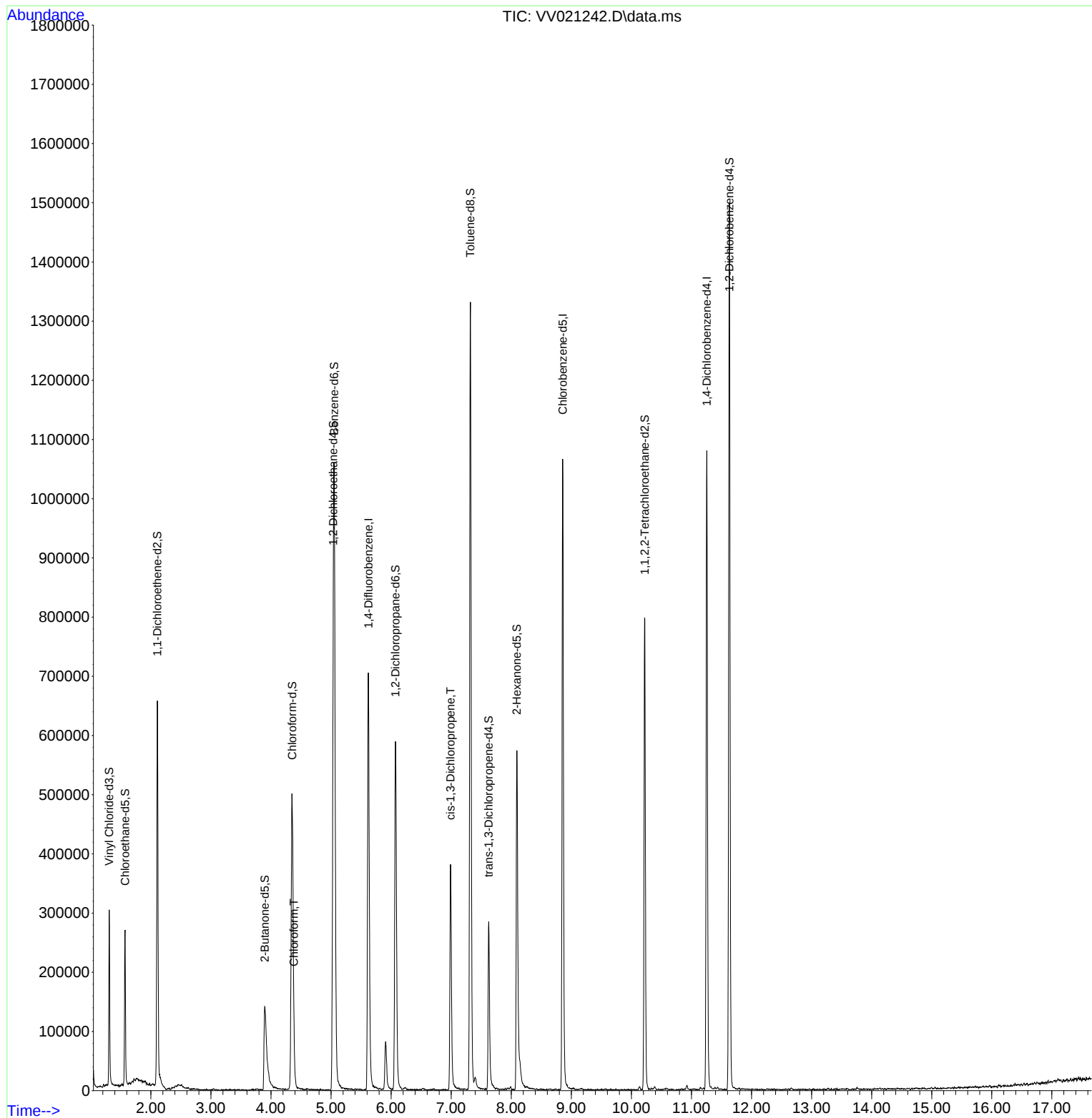
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Difluorobenzene	5.622	114	594132	50.00	ug/L	0.00
28) Chlorobenzene-d5	8.857	117	572867	50.00	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.255	152	285478	50.00	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.307	65	167134	63.42	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery =	126.84%		
7) Chloroethane-d5	1.571	69	150666	63.97	ug/L	0.00
Spiked Amount 50.000	Range 70 - 130		Recovery =	127.94%		
11) 1,1-Dichloroethene-d2	2.108	63	321137	43.68	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	87.36%		
21) 2-Butanone-d5	3.896	46	244468	115.60	ug/L	0.00
Spiked Amount 100.000	Range 40 - 130		Recovery =	115.60%		
24) Chloroform-d	4.352	84	501054	59.73	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	119.46%		
26) 1,2-Dichloroethane-d4	5.037	65	394849	62.88	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	125.76%#		
32) Benzene-d6	5.053	84	847065	64.20	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	128.40%#		
36) 1,2-Dichloropropane-d6	6.072	67	216238	63.81	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery =	127.62%#		
41) Toluene-d8	7.320	98	850084	62.18	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	124.36%#		
43) trans-1,3-Dichloroprop...	7.625	79	148925	59.08	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	118.16%		
47) 2-Hexanone-d5	8.092	63	172609	110.29	ug/L	0.00
Spiked Amount 100.000	Range 45 - 130		Recovery =	110.29%		
56) 1,1,2,2-Tetrachloroeth...	10.223	84	303710	56.00	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery =	112.00%		
66) 1,2-Dichlorobenzene-d4	11.632	152	368049	65.42	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	130.84%#		
Target Compounds						Qvalue
25) Chloroform	4.381	83	7157	0.84	ug/L	93
39) cis-1,3-Dichloropropene	6.989	75	12573	2.08	ug/L	84

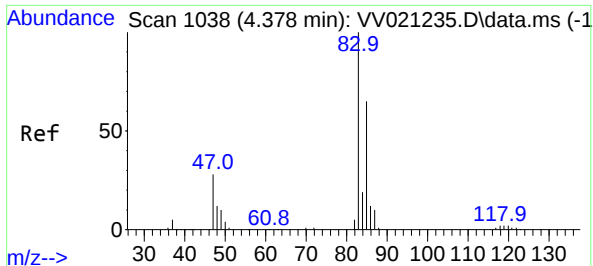
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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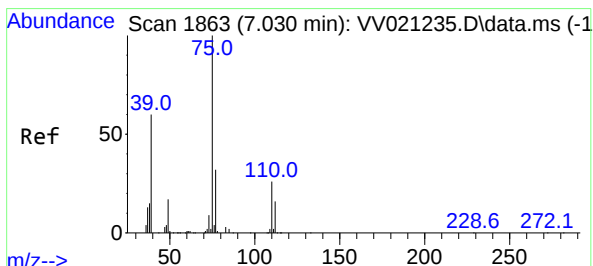
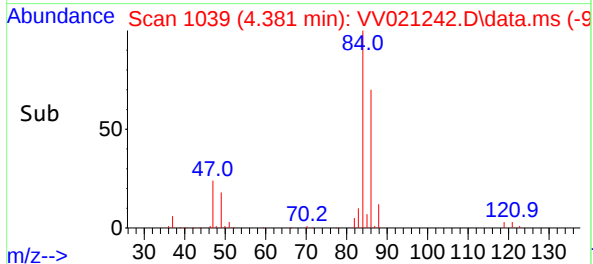
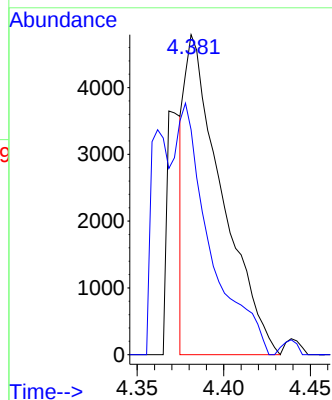
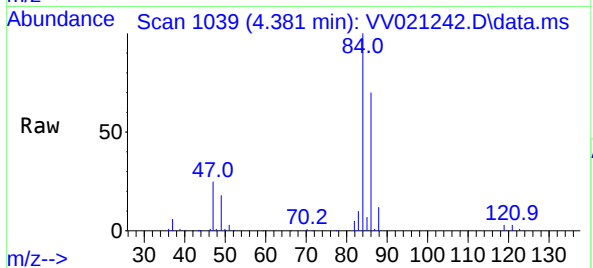


#25

Chloroform
Concen: 0.84 ug/L
RT: 4.381 min Scan# 1039
Delta R.T. 0.003 min
Lab File: VV021242.D
Acq: 03 May 2021 13:52

Instrument :
MSVOA_V
ClientSampled :

Tgt Ion: 83 Resp: 7157
Ion Ratio Lower Upper
83 100
85 70.3 45.6 84.6



#39

cis-1,3-Dichloropropene
Concen: 2.08 ug/L
RT: 6.989 min Scan# 1850
Delta R.T. -0.042 min
Lab File: VV021242.D
Acq: 03 May 2021 13:52

Tgt Ion: 75 Resp: 12573
Ion Ratio Lower Upper
75 100
77 39.8 21.8 40.6

