

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV042221\
 Data File : VV021102.D
 Acq On : 22 Apr 2021 18:23
 Operator : SY/MD
 Sample : M2129-09ME 4X
 Misc : 5.02g/5.0mL/100uL/5.0mL/MSVOA_V/MEOH
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 E0AC5ME

Quant Time: Apr 23 04:36:03 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM042121WMA.M
 Quant Title : VOC Analysis
 QLast Update : Fri Apr 23 04:33:55 2021
 Response via : Initial Calibration

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

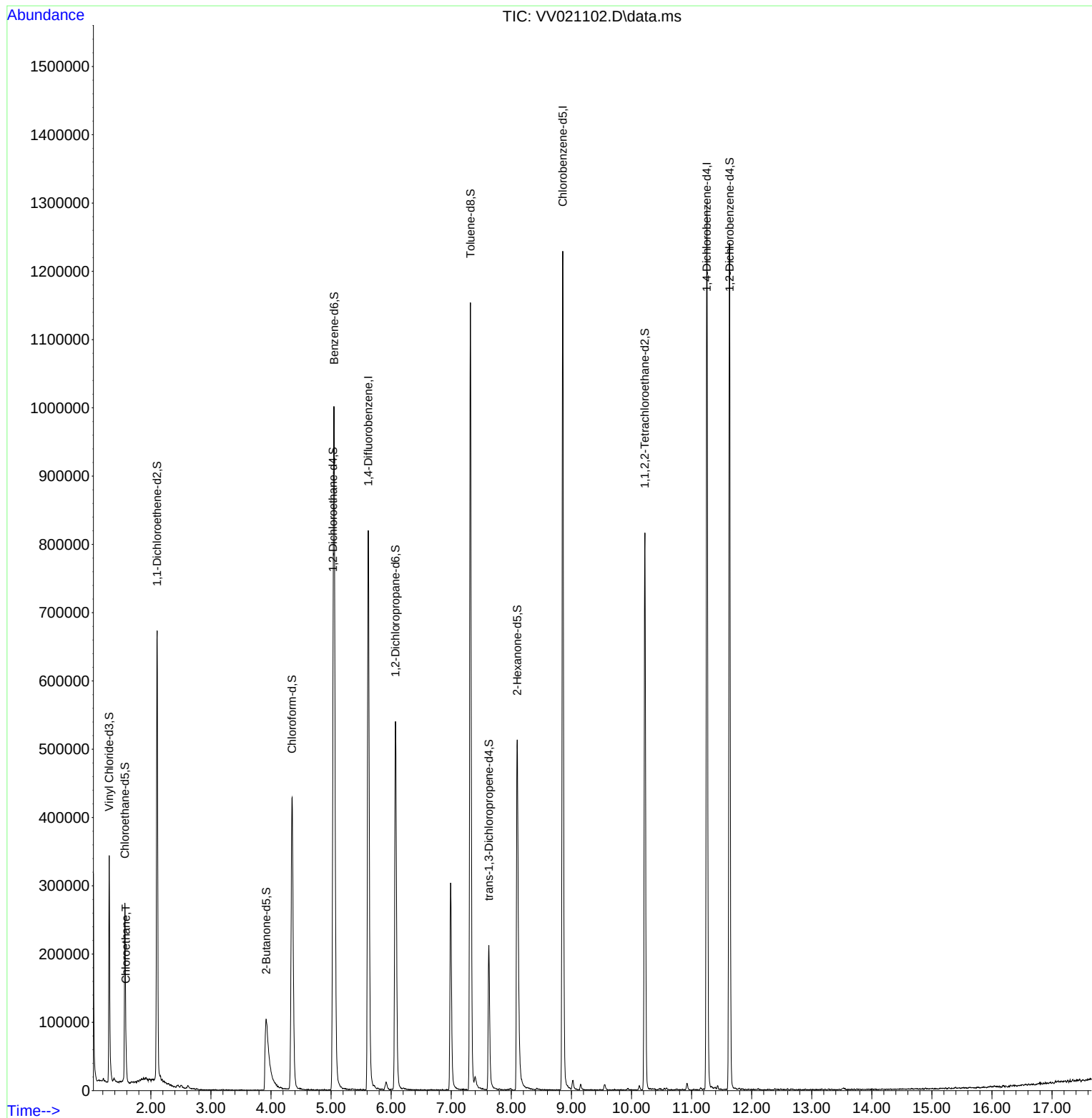
Internal Standards						
1) 1,4-Difluorobenzene	5.619	114	707490	50.00	ug/L	0.00
28) Chlorobenzene-d5	8.857	117	692029	50.00	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.255	152	347134	50.00	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.307	65	221967	38.18	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery =	76.36%		
7) Chloroethane-d5	1.568	69	177354	41.47	ug/L	0.00
Spiked Amount 50.000	Range 70 - 130		Recovery =	82.94%		
11) 1,1-Dichloroethene-d2	2.105	63	342768	31.97	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	63.94%		
21) 2-Butanone-d5	3.918	46	282567	99.54	ug/L	0.02
Spiked Amount 100.000	Range 40 - 130		Recovery =	99.54%		
24) Chloroform-d	4.349	84	443625	42.80	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	85.60%		
26) 1,2-Dichloroethane-d4	5.034	65	305021	46.30	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	92.60%		
32) Benzene-d6	5.050	84	831463	45.11	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	90.22%		
36) 1,2-Dichloropropane-d6	6.072	67	255987	46.53	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery =	93.06%		
41) Toluene-d8	7.320	98	772654	43.32	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	86.64%		
43) trans-1,3-Dichloroprop...	7.625	79	125533	41.76	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	83.52%		
47) 2-Hexanone-d5	8.098	63	228403	104.68	ug/L	0.00
Spiked Amount 100.000	Range 45 - 130		Recovery =	104.68%		
56) 1,1,2,2-Tetrachloroeth...	10.223	84	372056	44.84	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery =	89.68%		
66) 1,2-Dichlorobenzene-d4	11.632	152	320398	46.72	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	93.44%		
Target Compounds						Qvalue
8) Chloroethane	1.584	64	15690	4.23	ug/L	94

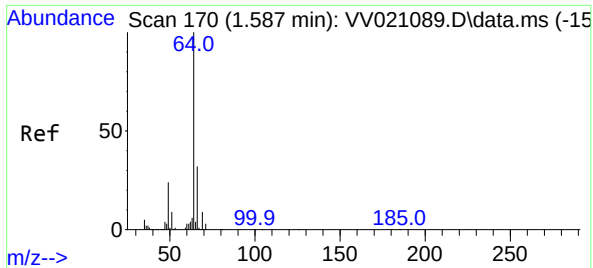
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#8
 Chloroethane
 Concen: 4.23 ug/L
 RT: 1.584 min Scan# 169
 Delta R.T. -0.003 min
 Lab File: VV021102.D
 Acq: 22 Apr 2021 18:23

Instrument :
 MSVOA_V
 ClientSampleId :
 E0AC5ME

Tgt Ion: 64 Resp: 15690
 Ion Ratio Lower Upper
 64 100
 66 30.5 23.7 43.9

