

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW042221\
 Data File : VW021101.D
 Acq On : 22 Apr 2021 17:59
 Operator : SY/MD
 Sample : M2129-10ME 4X
 Misc : 4.73g/5.0mL/100uL/5.0mL/MSVOA_V/MEOH
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 E0AC6ME

Manual Integrations
 APPROVED

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 4/27/2021 4:41:35 PM

Quant Time: Apr 23 04:35:56 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	727624	50.00	ug/L	0.00
28) Chlorobenzene-d5	8.857	117	696620	50.00	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.255	152	368256	50.00	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.307	65	263476	44.07	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery =	88.14%		
7) Chloroethane-d5	1.568	69	197160	44.83	ug/L	0.00
Spiked Amount 50.000	Range 70 - 130		Recovery =	89.66%		
11) 1,1-Dichloroethene-d2	2.105	63	397441	36.04	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	72.08%		
21) 2-Butanone-d5	3.921	46	335925m	115.06	ug/L	0.02
Spiked Amount 100.000	Range 40 - 130		Recovery =	115.06%		
24) Chloroform-d	4.352	84	510880	47.93	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	95.86%		
26) 1,2-Dichloroethane-d4	5.037	65	365153	53.89	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	107.78%		
32) Benzene-d6	5.050	84	969901	52.28	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	104.56%		
36) 1,2-Dichloropropane-d6	6.072	67	293841	53.06	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery =	106.12%		
41) Toluene-d8	7.320	98	892151	49.69	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	99.38%		
43) trans-1,3-Dichloroprop...	7.625	79	151494	50.06	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	100.12%		
47) 2-Hexanone-d5	8.098	63	271292	123.52	ug/L	0.00
Spiked Amount 100.000	Range 45 - 130		Recovery =	123.52%		
56) 1,1,2,2-Tetrachloroeth...	10.223	84	435878	52.18	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery =	104.36%		
66) 1,2-Dichlorobenzene-d4	11.632	152	383696	52.75	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	105.50%		
Target Compounds						Qvalue
8) Chloroethane	1.587	64	10545	2.76	ug/L	94

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

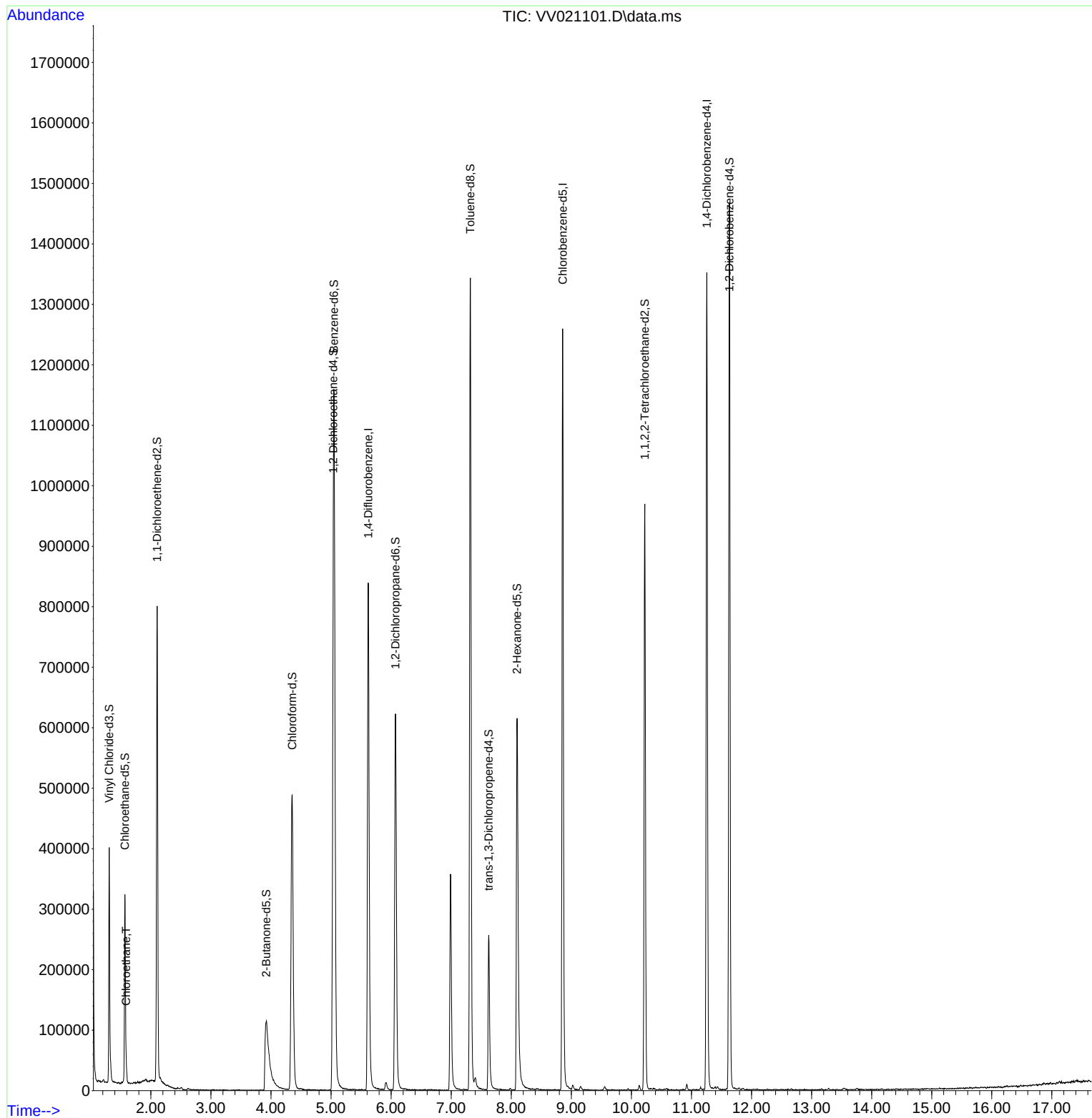
Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV042221\
Data File : VV021101.D
Acq On : 22 Apr 2021 17:59
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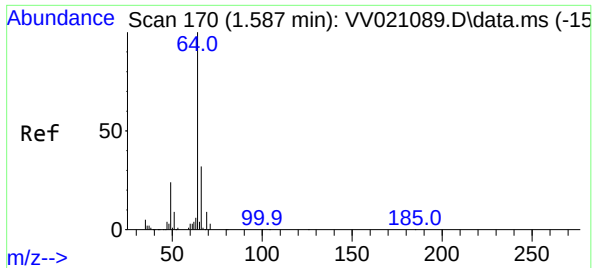
Instrument :
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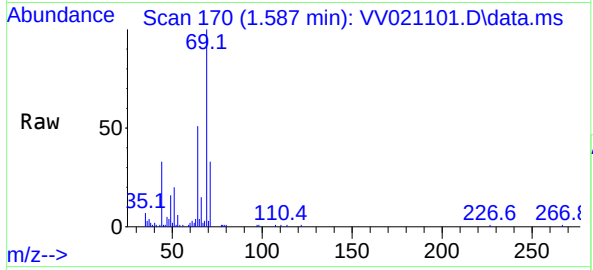
Quant Time: Apr 23 04:35:56 2021
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM042121WMA.M
Quant Title : VOC Analysis
QLast Update : Fri Apr 23 04:33:55 2021
Response via : Initial Calibration





#8
 Chloroethane
 Concen: 2.76 ug/L
 RT: 1.587 min Scan# 170
 Delta R.T. 0.000 min
 Lab File: VV021101.D
 Acq: 22 Apr 2021 17:59

Instrument :
 MSVOA_V
 ClientSampleId :
 E0AC6ME



Tgt Ion: 64 Resp: 10545

Ion	Ratio	Lower	Upper
64	100		
66	30.3	23.7	43.9

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