

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV042221\
 Data File : VV021100.D
 Acq On : 22 Apr 2021 17:36
 Operator : SY/MD
 Sample : M2065-01ME
 Misc : 3.31g/5.0mL/100uL/5.0mL/MSVOA_V/MEOH
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 BG4Z8ME

Manual Integrations
 APPROVED

MMDadoda
 4/27/2021 4:41:31 PM

Quant Time: Apr 23 04:35:46 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	720266	50.00	ug/L	0.00
28) Chlorobenzene-d5	8.857	117	685014	50.00	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.255	152	330833	50.00	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.307	65	229581	38.79	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery =	77.58%		
7) Chloroethane-d5	1.568	69	179820	41.30	ug/L	0.00
Spiked Amount 50.000	Range 70 - 130		Recovery =	82.60%		
11) 1,1-Dichloroethene-d2	2.105	63	341927	31.32	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	62.64%		
21) 2-Butanone-d5	3.915	46	276075	95.52	ug/L	0.02
Spiked Amount 100.000	Range 40 - 130		Recovery =	95.52%		
24) Chloroform-d	4.352	84	454371	43.06	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	86.12%		
26) 1,2-Dichloroethane-d4	5.037	65	313781	46.78	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	93.56%		
32) Benzene-d6	5.053	84	853793	46.80	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	93.60%		
36) 1,2-Dichloropropane-d6	6.072	67	261473	48.02	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery =	96.04%		
41) Toluene-d8	7.320	98	771981	43.72	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	87.44%		
43) trans-1,3-Dichloroprop...	7.625	79	131604	44.22	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	88.44%		
47) 2-Hexanone-d5	8.095	63	218857	101.33	ug/L	0.00
Spiked Amount 100.000	Range 45 - 130		Recovery =	101.33%		
56) 1,1,2,2-Tetrachloroeth...	10.223	84	371785	45.26	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery =	90.52%		
66) 1,2-Dichlorobenzene-d4	11.632	152	318586	48.75	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	97.50%		
Target Compounds						Qvalue
15) Methyl Acetate	2.449	43	17009m	3.81	ug/L	

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

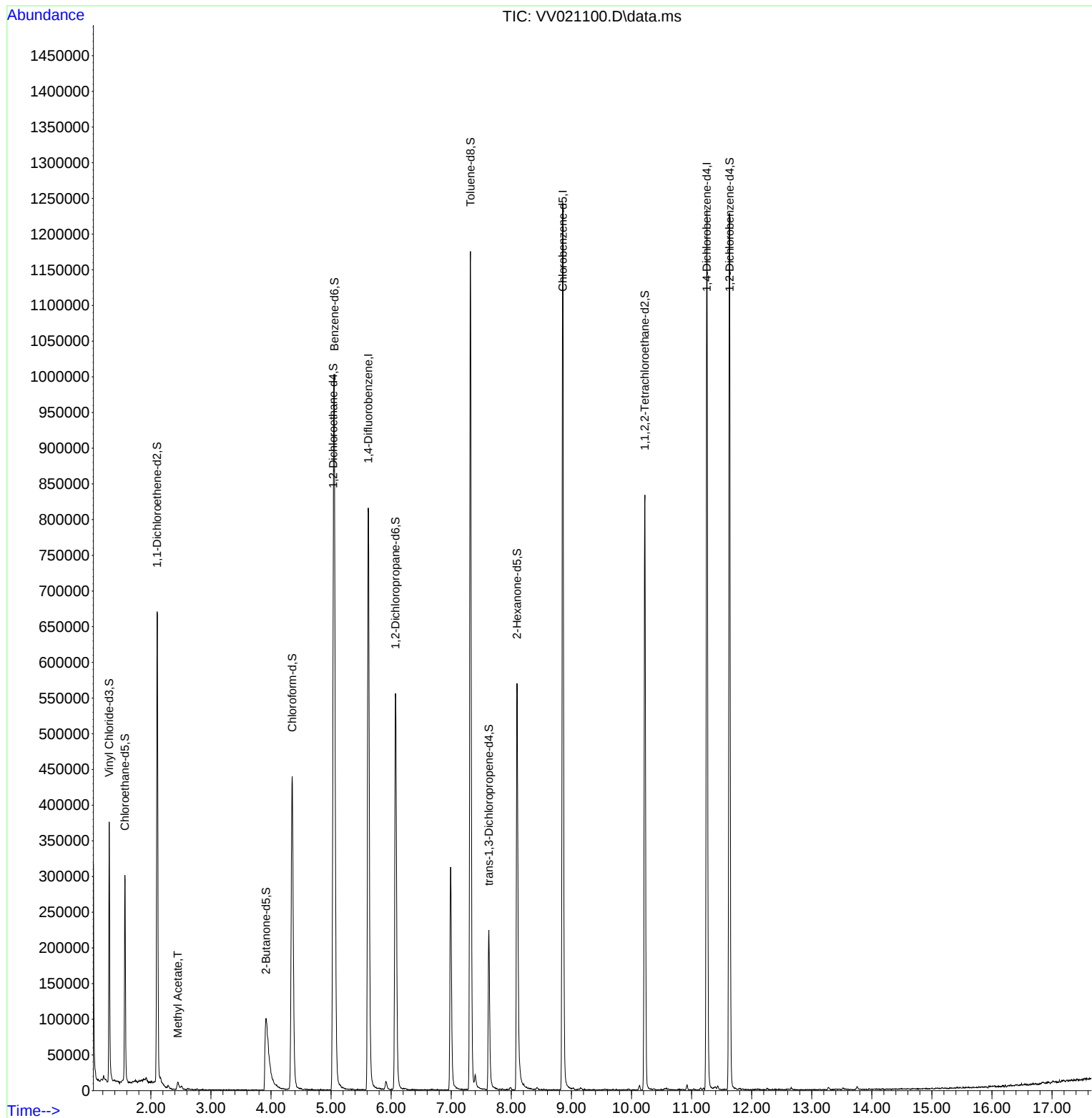
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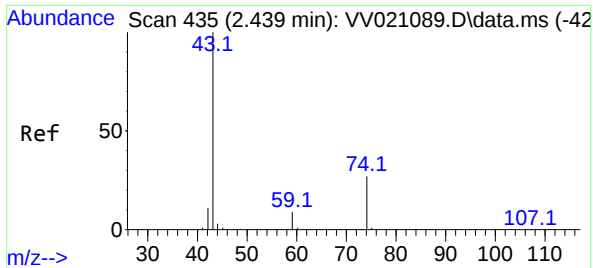
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#15
Methyl Acetate
Concen: 3.81 ug/L m
RT: 2.449 min Scan# 438
Delta R.T. 0.010 min
Lab File: VV021100.D
Acq: 22 Apr 2021 17:36

Tgt Ion: 43 Resp: 17009
Ion Ratio Lower Upper
43 100
74 19.9 21.2 31.8#

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