

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV062521\
 Data File : VV021568.D
 Acq On : 25 Jun 2021 11:18
 Operator : SY/MD
 Sample : M2854-02ME
 Misc : 5.26g/5.0mL/100uL/5.0mL/MSVOA_V/MEOH
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 BGDS3ME

Manual Integrations
 APPROVED

MMDadoda
 6/28/2021 2:11:29 PM

Quant Time: Jun 26 02:30:56 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM052721WMA.M
 Quant Title : VOC Analysis
 QLast Update : Sat Jun 26 02:29:57 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	5.612	114	481201	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.854	117	457680	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.255	152	231185	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.307	65	127830	40.348	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery =	80.700%		
7) Chloroethane-d5	1.568	69	102764	43.604	ug/L	0.00
Spiked Amount 50.000	Range 70 - 130		Recovery =	87.200%		
11) 1,1-Dichloroethene-d2	2.085	63	110629	20.435	ug/L	-0.02
Spiked Amount 50.000	Range 60 - 125		Recovery =	40.880%#		
21) 2-Butanone-d5	3.912	46	237445m	104.517	ug/L	0.01
Spiked Amount 100.000	Range 40 - 130		Recovery =	104.520%		
24) Chloroform-d	4.342	84	284307	45.080	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	90.160%		
26) 1,2-Dichloroethane-d4	5.027	65	179827	49.504	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	99.000%		
32) Benzene-d6	5.040	84	586032	45.771	ug/L	-0.01
Spiked Amount 50.000	Range 70 - 125		Recovery =	91.540%		
36) 1,2-Dichloropropane-d6	6.066	67	190356	48.143	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery =	96.280%		
41) Toluene-d8	7.313	98	541609	44.400	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	88.800%		
43) trans-1,3-Dichloroprop...	7.622	79	96865	45.777	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	91.560%		
47) 2-Hexanone-d5	8.124	63	158045m	87.048	ug/L	0.04
Spiked Amount 100.000	Range 45 - 130		Recovery =	87.050%		
56) 1,1,2,2-Tetrachloroeth...	10.226	84	241830	44.060	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery =	88.120%		
66) 1,2-Dichlorobenzene-d4	11.628	152	213549	44.436	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	88.880%		
Target Compounds						Qvalue
16) Methylene chloride	2.497	84	3121	0.882	ug/L	92

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

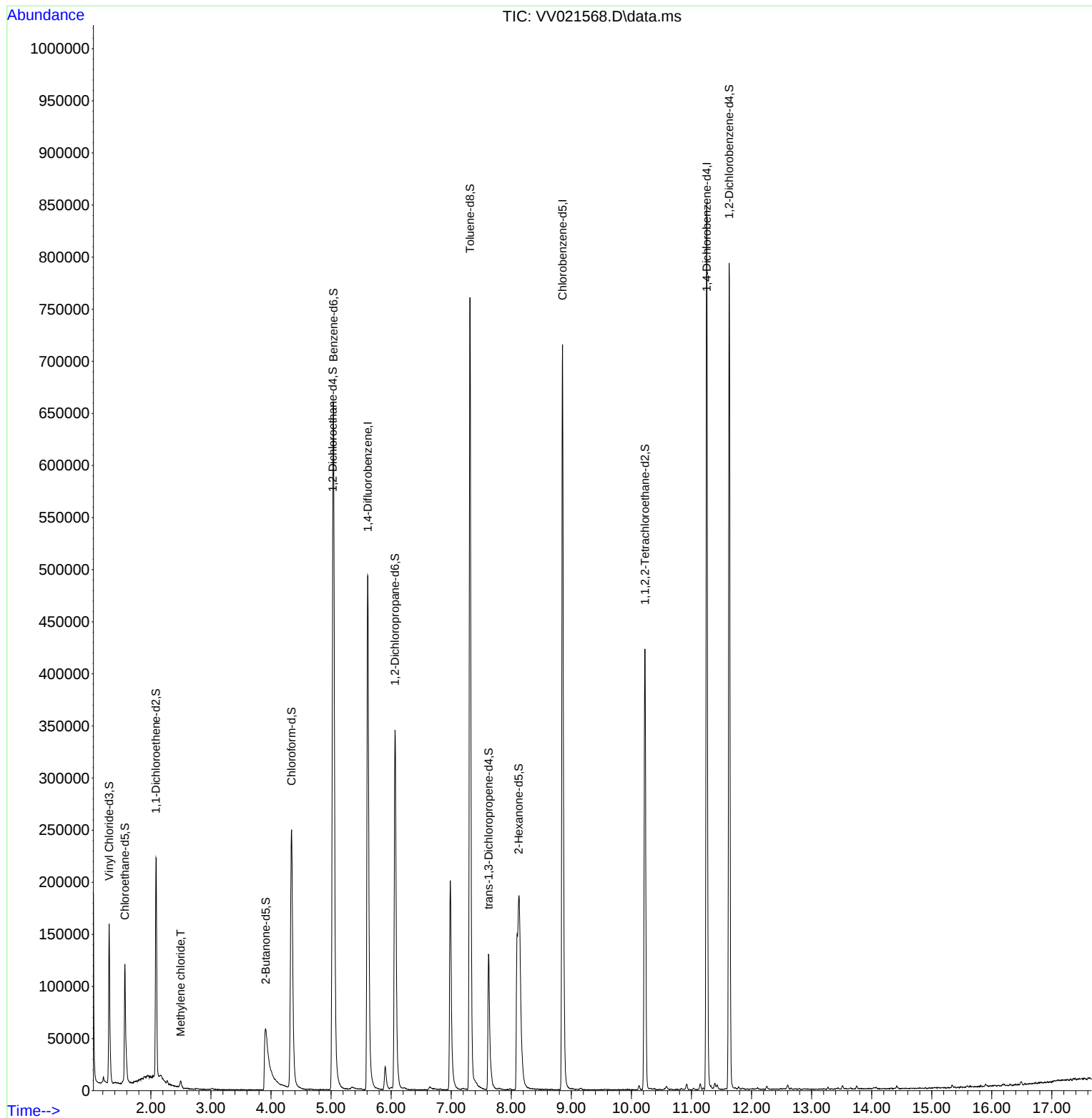
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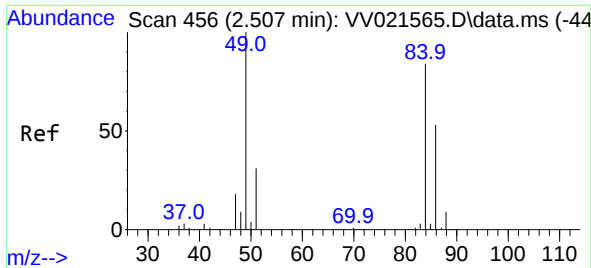
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#16
Methylene chloride
Concen: 0.882 ug/L
RT: 2.497 min Scan# 453
Delta R.T. -0.010 min
Lab File: VV021568.D
Acq: 25 Jun 2021 11:18

Tgt Ion: 84 Resp: 3121

Ion	Ratio	Lower	Upper
84	100		
86	56.7	44.1	81.9
49	124.4	80.8	150.0

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