

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV062921\
 Data File : VV021578.D
 Acq On : 29 Jun 2021 14:38
 Operator : SY/MD
 Sample : M2808-17ME
 Misc : 4.21g/5.0mL/100UL/5.0mL/MSVOA_V/MEOH
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 BGDW9ME

Manual Integrations
 APPROVED

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 7/2/2021 4:09:49 PM

Quant Time: Jun 30 04:36:37 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM062921WMA.M
 Quant Title : VOC Analysis
 QLast Update : Wed Jun 30 04:11:39 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	5.609	114	465958	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.853	117	446922	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.252	152	245281	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.301	65	138095	46.842	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery =	93.680%		
7) Chloroethane-d5	1.532	69	27575	11.444	ug/L	-0.04
Spiked Amount 50.000	Range 70 - 130		Recovery =	22.880%#		
11) 1,1-Dichloroethene-d2	2.082	63	178779	33.144	ug/L	-0.03
Spiked Amount 50.000	Range 60 - 125		Recovery =	66.280%		
21) 2-Butanone-d5	3.879	46	218193m	86.659	ug/L	-0.02
Spiked Amount 100.000	Range 40 - 130		Recovery =	86.660%		
24) Chloroform-d	4.339	84	269720	43.740	ug/L	-0.01
Spiked Amount 50.000	Range 70 - 125		Recovery =	87.480%		
26) 1,2-Dichloroethane-d4	5.024	65	170392	46.894	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	93.780%		
32) Benzene-d6	5.040	84	563195	44.881	ug/L	-0.01
Spiked Amount 50.000	Range 70 - 125		Recovery =	89.760%		
36) 1,2-Dichloropropane-d6	6.063	67	178196	45.024	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery =	90.040%		
41) Toluene-d8	7.313	98	522780	45.047	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	90.100%		
43) trans-1,3-Dichloroprop...	7.622	79	86956	44.167	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	88.340%		
47) 2-Hexanone-d5	8.098	63	155661	84.788	ug/L	0.00
Spiked Amount 100.000	Range 45 - 130		Recovery =	84.790%		
56) 1,1,2,2-Tetrachloroeth...	10.220	84	247174	46.353	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery =	92.700%		
66) 1,2-Dichlorobenzene-d4	11.628	152	230299	47.095	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	94.200%		
Target Compounds						Qvalue
16) Methylene chloride	2.494	84	3974	1.100	ug/L	96

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

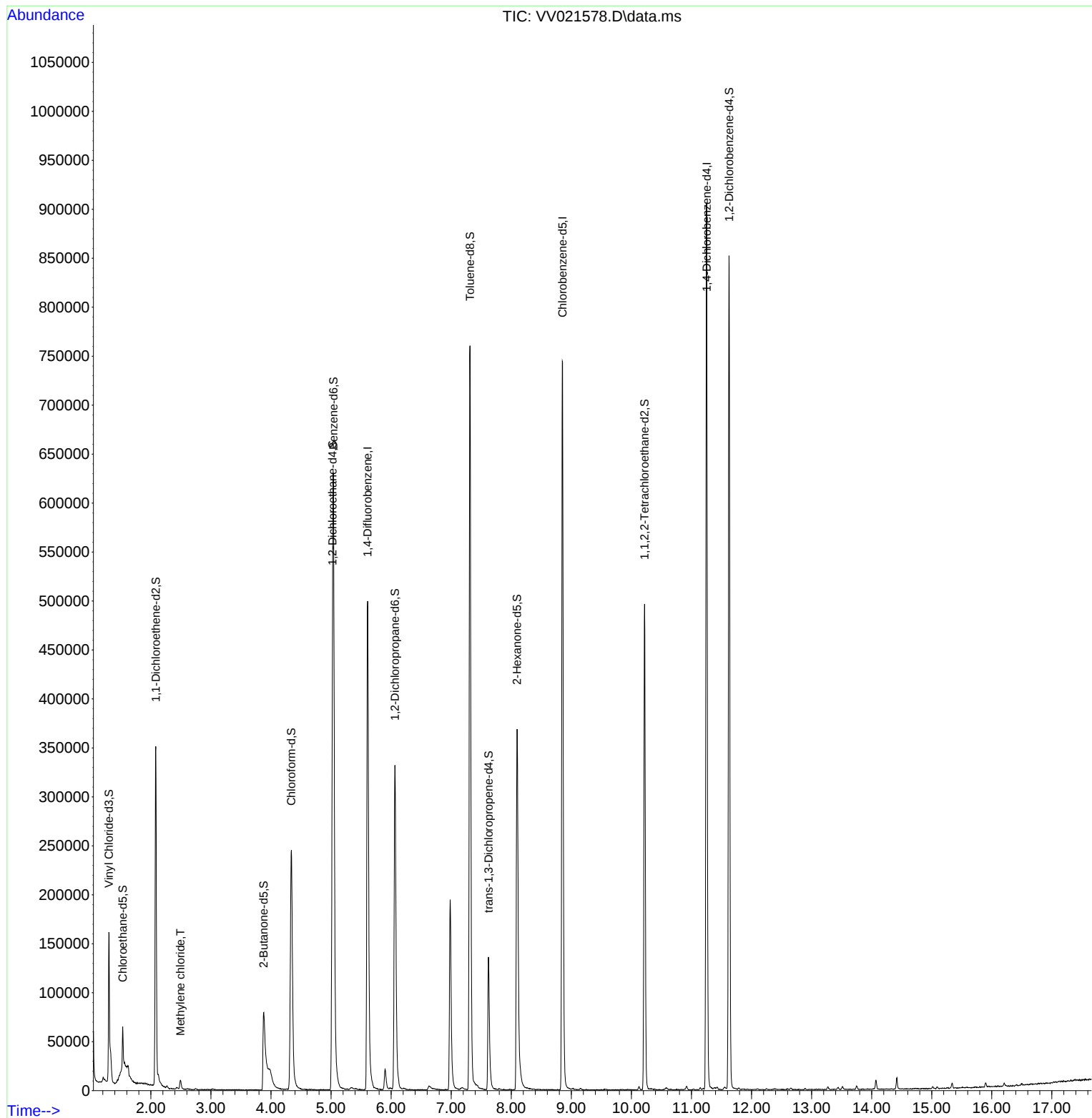
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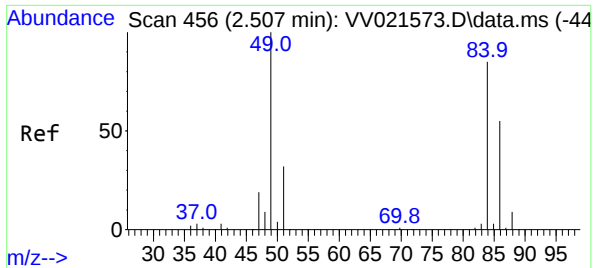
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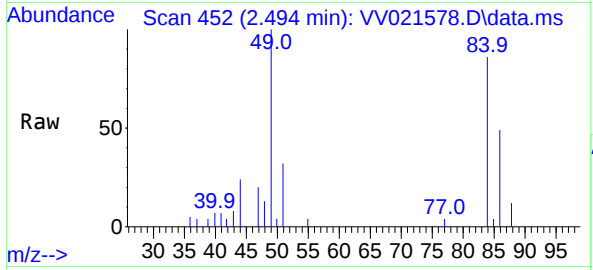
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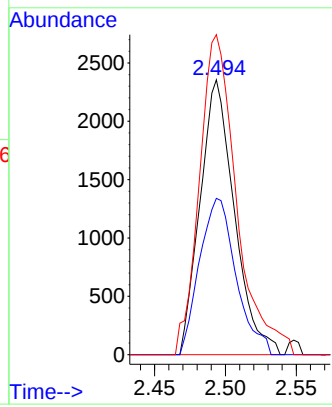
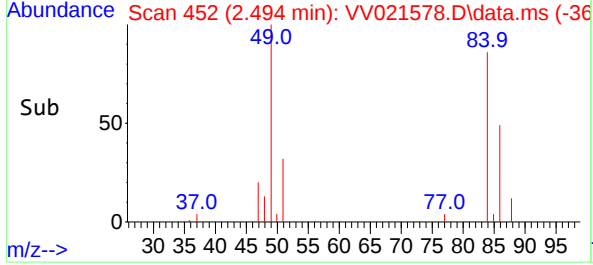




#16
Methylene chloride
Concen: 1.100 ug/L
RT: 2.494 min Scan# 452
Delta R.T. -0.013 min
Lab File: VV021578.D
Acq: 29 Jun 2021 14:38



Tgt Ion:	84	Resp:	3974
Ion	Ratio	Lower	Upper
84	100		
86	56.9	45.1	83.9
49	116.4	82.5	153.3



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