

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV092021\
 Data File : VV022228.D
 Acq On : 20 Sep 2021 13:28
 Operator : SY/MD
 Sample : M3778-06 50X
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 E4588

Quant Time: Sep 21 04:43:21 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM082721WMA.M
 Quant Title : VOC Analysis
 QLast Update : Tue Sep 21 04:41:26 2021
 Response via : Initial Calibration

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

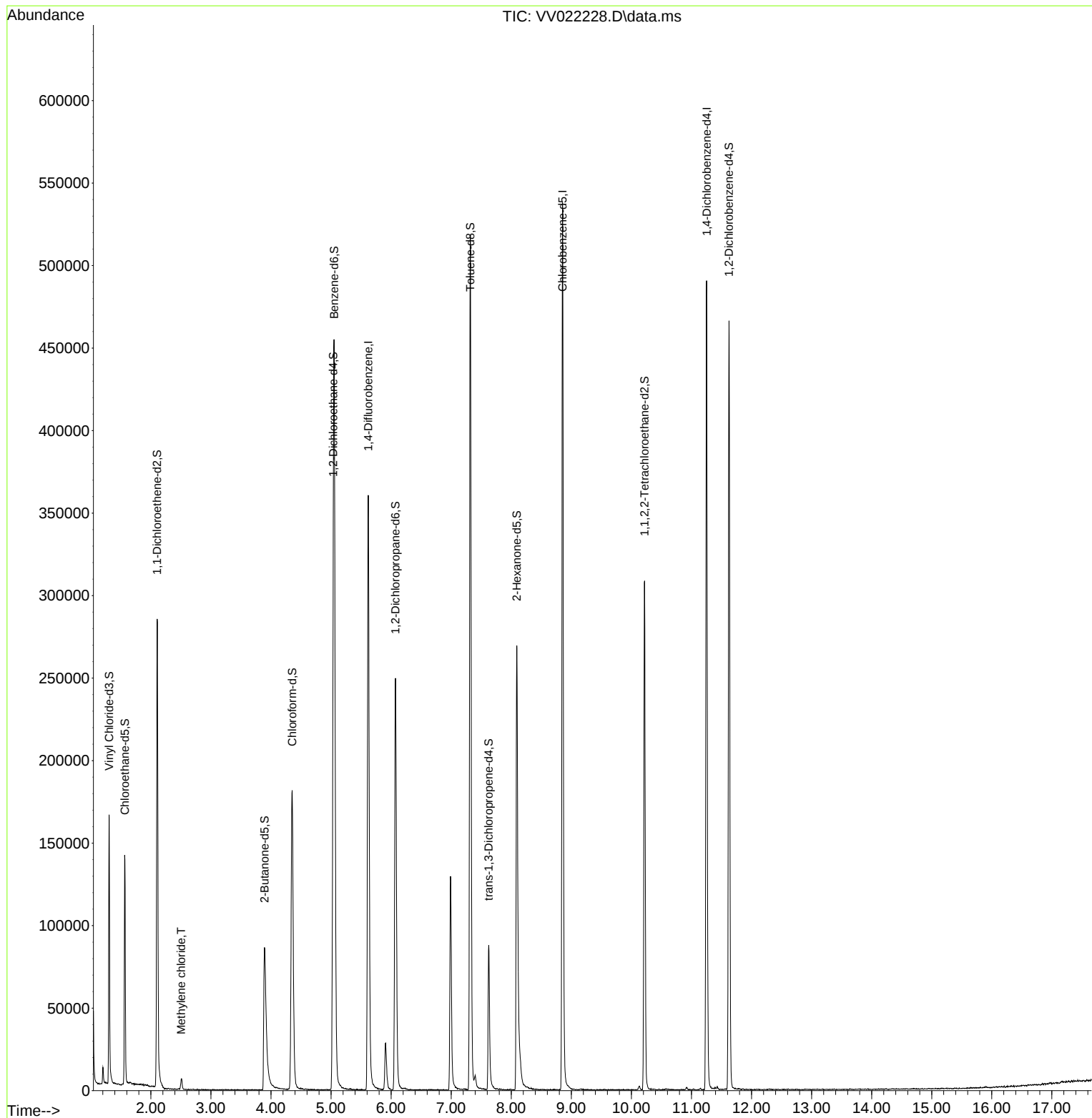
Internal Standards						
1) 1,4-Difluorobenzene	5.619	114	320002	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.854	117	302303	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.252	152	131562	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.304	65	107804	48.647	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery =	97.300%		
7) Chloroethane-d5	1.568	69	86703	50.101	ug/L	0.00
Spiked Amount 50.000	Range 70 - 130		Recovery =	100.200%		
11) 1,1-Dichloroethene-d2	2.105	63	147287	40.188	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	80.380%		
21) 2-Butanone-d5	3.892	46	158074	104.009	ug/L	0.00
Spiked Amount 100.000	Range 40 - 130		Recovery =	104.010%		
24) Chloroform-d	4.352	84	190052	47.034	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	94.060%		
26) 1,2-Dichloroethane-d4	5.037	65	117912	49.541	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	99.080%		
32) Benzene-d6	5.053	84	398562	48.608	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	97.220%		
36) 1,2-Dichloropropane-d6	6.072	67	124803	48.399	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery =	96.800%		
41) Toluene-d8	7.320	98	349676	45.177	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	90.360%		
43) trans-1,3-Dichloroprop...	7.625	79	51870	42.263	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	84.520%		
47) 2-Hexanone-d5	8.092	63	94665	95.678	ug/L	0.00
Spiked Amount 100.000	Range 45 - 130		Recovery =	95.680%		
56) 1,1,2,2-Tetrachloroeth...	10.220	84	148479	44.959	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery =	89.920%		
66) 1,2-Dichlorobenzene-d4	11.625	152	126744	49.005	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	98.000%		
Target Compounds						Qvalue
16) Methylene chloride	2.507	84	2674	1.081	ug/L	93

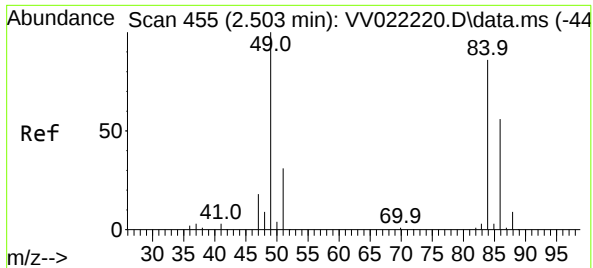
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#16
Methylene chloride
Concen: 1.081 ug/L
RT: 2.507 min Scan# 456
Delta R.T. 0.003 min
Lab File: VV022228.D
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Tgt Ion:	84	Resp:	2674
Ion	Ratio	Lower	Upper
84	100		
86	78.8	44.8	83.2
49	114.5	80.2	149.0

