

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV102122\
 Data File : VV028660.D
 Acq On : 21 Oct 2022 14:19
 Operator : SY/MD
 Sample : N5163-10
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 VHBLK001

Quant Time: Oct 21 23:02:20 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR102022WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Fri Oct 21 22:58:36 2022
 Response via : Initial Calibration

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

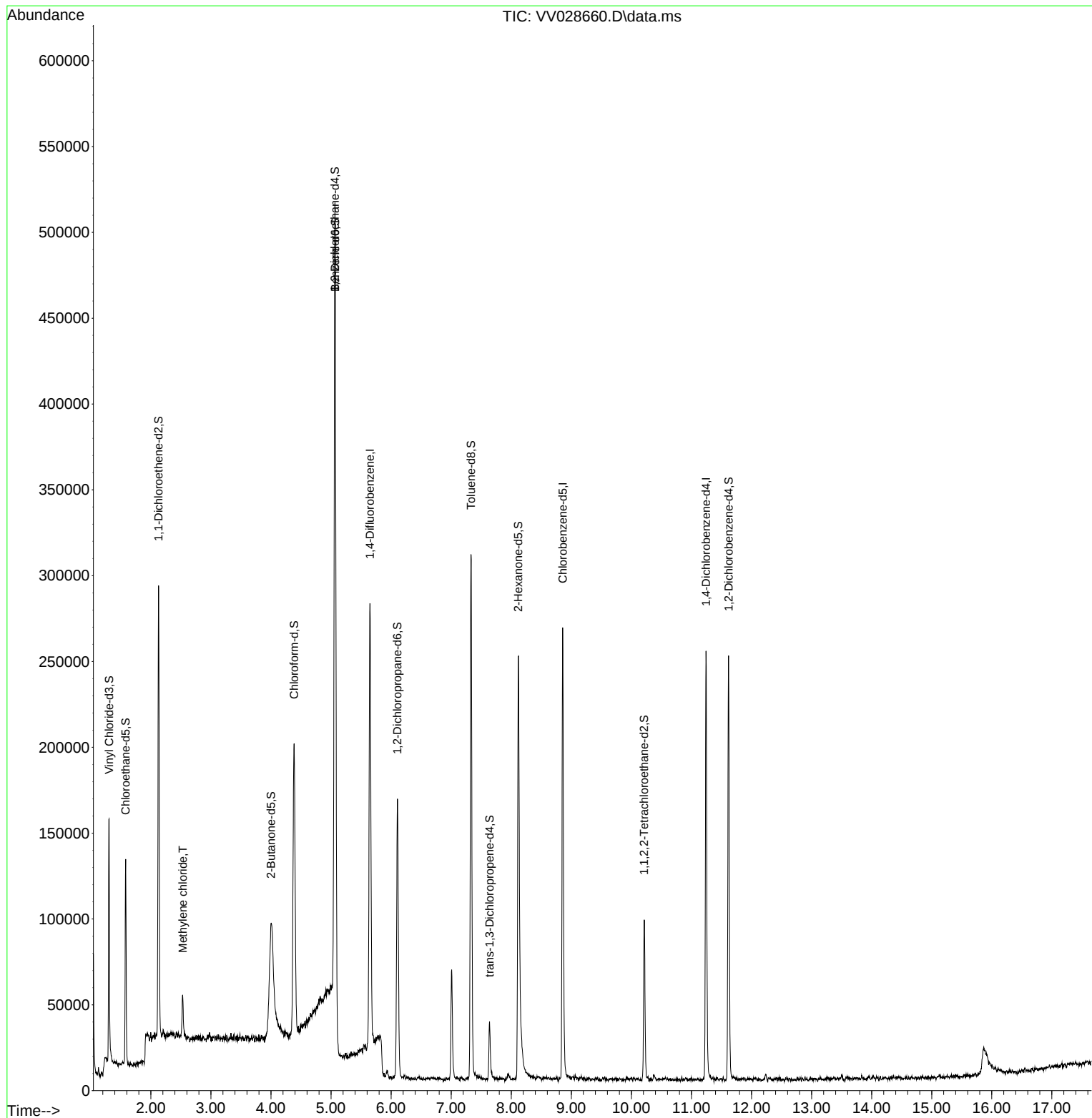
Internal Standards						
1) 1,4-Difluorobenzene	5.648	114	202208	5.000	ug/L	0.05
28) Chlorobenzene-d5	8.857	117	131691	5.000	ug/L	0.01
58) 1,4-Dichlorobenzene-d4	11.243	152	57224	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.304	65	98630	4.927	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	98.600%
7) Chloroethane-d5	1.581	69	77313	4.913	ug/L	0.02
Spiked Amount	5.000	Range	65 - 130	Recovery	=	98.200%
11) 1,1-Dichloroethene-d2	2.127	63	146933	4.223	ug/L	0.03
Spiked Amount	5.000	Range	60 - 125	Recovery	=	84.400%
20) 2-Butanone-d5	4.002	46	236961	62.888	ug/L	0.05
Spiked Amount	50.000	Range	40 - 130	Recovery	=	125.780%
24) Chloroform-d	4.384	84	163589	5.509	ug/L	0.05
Spiked Amount	5.000	Range	70 - 125	Recovery	=	110.200%
26) 1,2-Dichloroethane-d4	5.063	65	98466	6.122	ug/L	0.04
Spiked Amount	5.000	Range	70 - 130	Recovery	=	122.400%
32) Benzene-d6	5.066	84	342577	5.979	ug/L	0.04
Spiked Amount	5.000	Range	70 - 125	Recovery	=	119.600%
36) 1,2-Dichloropropane-d6	6.105	67	74588	4.152	ug/L	0.05
Spiked Amount	5.000	Range	60 - 140	Recovery	=	83.000%
41) Toluene-d8	7.330	98	190900	4.607	ug/L	0.03
Spiked Amount	5.000	Range	70 - 130	Recovery	=	92.200%
43) trans-1,3-Dichloroprop...	7.638	79	18448	4.230	ug/L	0.03
Spiked Amount	5.000	Range	55 - 130	Recovery	=	84.600%
46) 2-Hexanone-d5	8.117	63	92561	51.112	ug/L	0.01
Spiked Amount	50.000	Range	45 - 130	Recovery	=	102.220%
56) 1,1,2,2-Tetrachloroeth...	10.214	84	45540	5.366	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	107.400%
66) 1,2-Dichlorobenzene-d4	11.619	152	57180	5.559	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	111.200%
Target Compounds						Qvalue
16) Methylene chloride	2.532	84	7651	0.407	ug/L	93

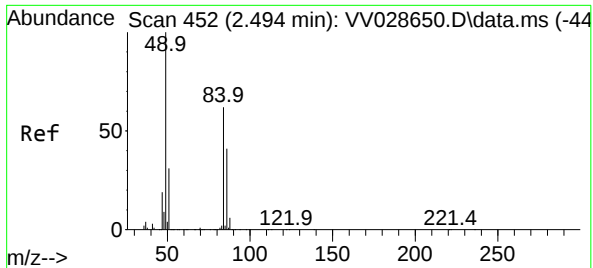
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#16
Methylene chloride
Concen: 0.407 ug/L
RT: 2.532 min Scan# 41
Delta R.T. 0.039 min
Lab File: VV028660.D
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Tgt Ion: 84 Resp: 7651
Ion Ratio Lower Upper
84 100
86 61.1 44.4 82.4
49 147.6 110.8 205.8

