

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV032023\
 Data File : VV030256.D
 Acq On : 20 Mar 2023 14:18
 Operator : SY/MD
 Sample : 01997-08
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 COBE0

Quant Time: Mar 21 02:56:12 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR022323WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Fri Mar 17 22:49:08 2023
 Response via : Initial Calibration

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

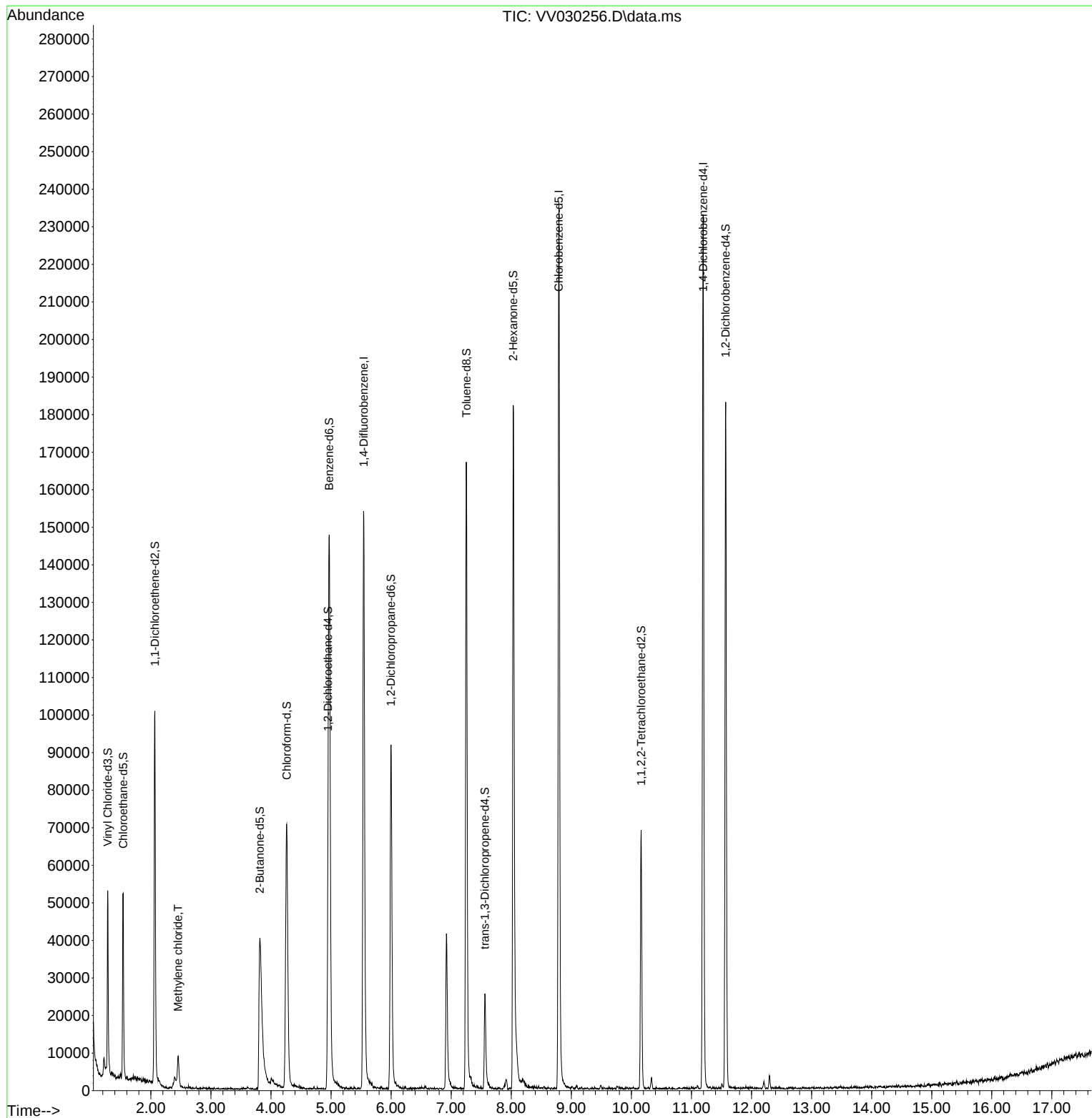
Internal Standards						
1) 1,4-Difluorobenzene	5.542	114	128805	5.000	ug/L	0.00
28) Chlorobenzene-d5	8.792	117	128712	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.194	152	63997	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.281	65	30858	3.702	ug/L	0.00
Spiked Amount	5.000	Range 40 - 130	Recovery	=	74.000%	
7) Chloroethane-d5	1.539	69	30404	3.886	ug/L	0.00
Spiked Amount	5.000	Range 65 - 130	Recovery	=	77.800%	
11) 1,1-Dichloroethene-d2	2.066	63	52399	3.058	ug/L	0.00
Spiked Amount	5.000	Range 60 - 125	Recovery	=	61.200%	
20) 2-Butanone-d5	3.815	46	81937	53.324	ug/L	0.00
Spiked Amount	50.000	Range 40 - 130	Recovery	=	106.640%	
24) Chloroform-d	4.262	84	74783	4.393	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	87.800%	
26) 1,2-Dichloroethane-d4	4.950	65	36965	5.319	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	106.400%	
32) Benzene-d6	4.969	84	131137	3.786	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	75.800%	
36) 1,2-Dichloropropane-d6	5.995	67	40326	3.870	ug/L	0.00
Spiked Amount	5.000	Range 60 - 140	Recovery	=	77.400%	
41) Toluene-d8	7.252	98	114348	3.483	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	69.600%#	
43) trans-1,3-Dichloroprop...	7.561	79	15799	4.432	ug/L	0.00
Spiked Amount	5.000	Range 55 - 130	Recovery	=	88.600%	
46) 2-Hexanone-d5	8.034	63	64663	43.846	ug/L	0.00
Spiked Amount	50.000	Range 45 - 130	Recovery	=	87.700%	
56) 1,1,2,2-Tetrachloroeth...	10.162	84	30706	4.142	ug/L	0.00
Spiked Amount	5.000	Range 65 - 120	Recovery	=	82.800%	
66) 1,2-Dichlorobenzene-d4	11.570	152	47172	4.357	ug/L	0.00
Spiked Amount	5.000	Range 80 - 120	Recovery	=	87.200%	
Target Compounds						Qvalue
16) Methylene chloride	2.455	84	3064	0.290	ug/L	97

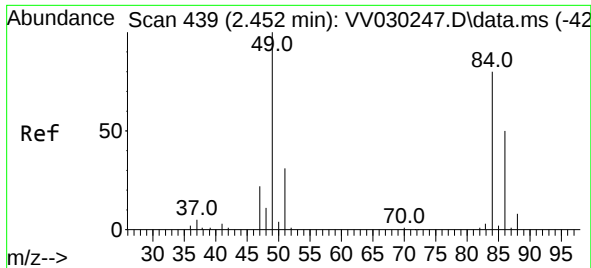
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#16
Methylene chloride
Concen: 0.290 ug/L
RT: 2.455 min Scan# 44
Delta R.T. 0.003 min
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Tgt Ion: 84 Resp: 3064
Ion Ratio Lower Upper
84 100
86 63.3 44.7 83.1
49 117.7 78.8 146.3

