

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV040924\
 Data File : VV035079.D
 Acq On : 09 Apr 2024 13:51
 Operator : SY/MD
 Sample : P2017-07
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 BH5F0

Quant Time: Apr 10 04:56:34 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM032624WMA.M
 Quant Title : VOC Analysis
 QLast Update : Wed Apr 10 04:53:36 2024
 Response via : Initial Calibration

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

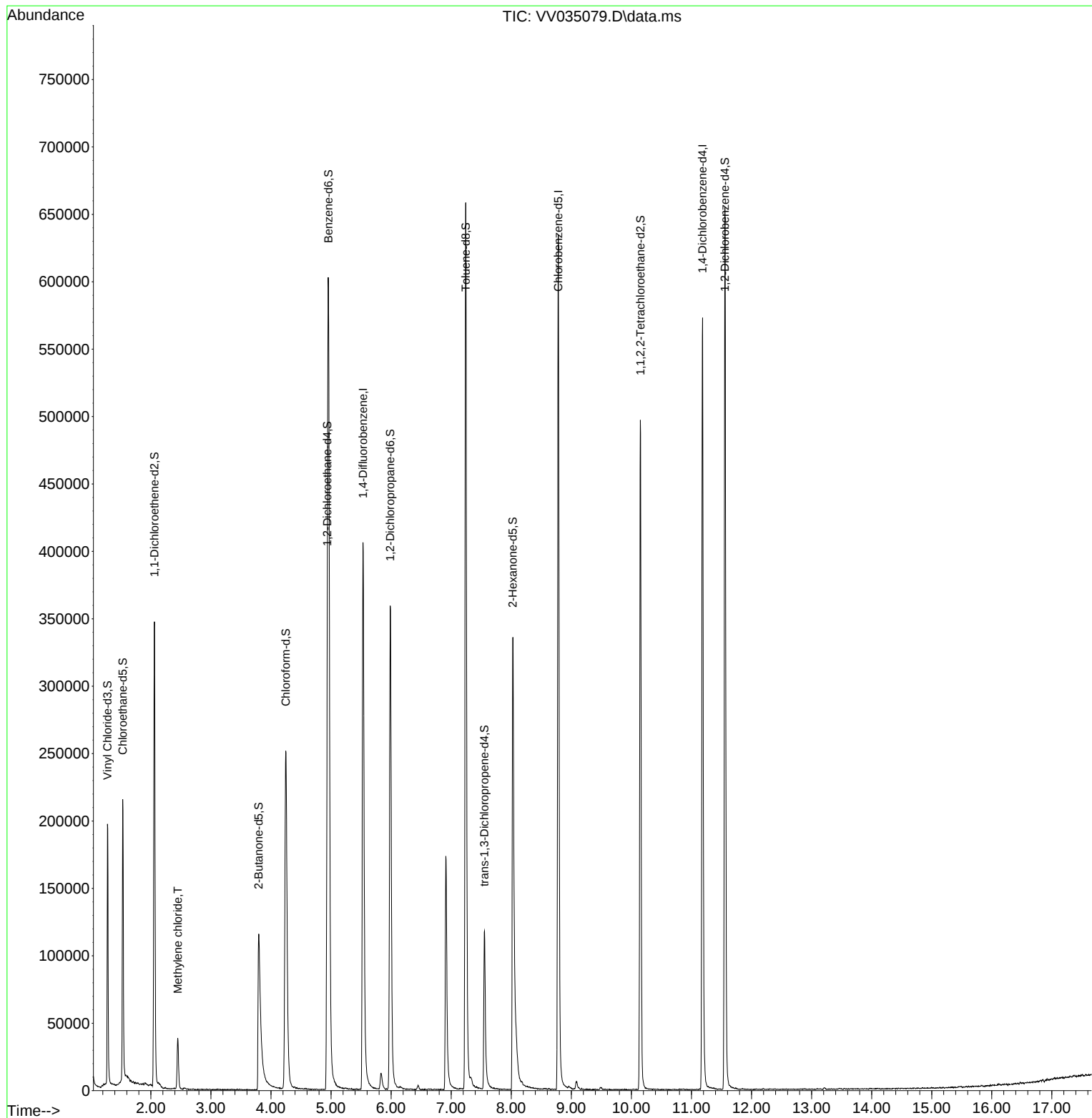
Internal Standards						
1) 1,4-Difluorobenzene	5.532	114	351477	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.783	117	341253	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.185	152	147537	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.278	65	129546	38.165	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	76.320%
7) Chloroethane-d5	1.532	69	132290	44.870	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	89.740%
11) 1,1-Dichloroethene-d2	2.060	65	59930	40.277	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	80.560%
21) 2-Butanone-d5	3.796	46	212543	105.577	ug/L	0.01
Spiked Amount	100.000	Range	40 - 130	Recovery	=	105.580%
24) Chloroform-d	4.246	84	269415	47.207	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	94.420%
26) 1,2-Dichloroethane-d4	4.937	65	179202	49.457	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	98.920%
32) Benzene-d6	4.957	84	537454	46.887	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	93.780%
36) 1,2-Dichloropropane-d6	5.985	67	182514	50.141	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	100.280%
41) Toluene-d8	7.243	98	450717	43.660	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	87.320%
43) trans-1,3-Dichloroprop...	7.554	79	74419	42.055	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	84.100%
47) 2-Hexanone-d5	8.024	63	116801	84.870	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	84.870%
56) 1,1,2,2-Tetrachloroeth...	10.149	84	244830	48.843	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	97.680%
66) 1,2-Dichlorobenzene-d4	11.558	152	167833	50.666	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	101.340%
Target Compounds						
16) Methylene chloride	2.449	84	15687	5.488	ug/L	Qvalue 98

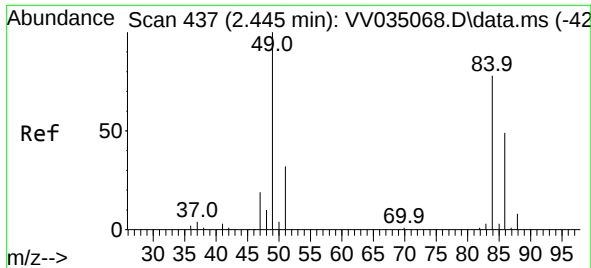
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#16
Methylene chloride
Concen: 5.488 ug/L
RT: 2.449 min Scan# 41
Delta R.T. 0.003 min
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Tgt Ion: 84 Resp: 15687

Ion	Ratio	Lower	Upper
84	100		
86	59.4	44.6	82.8
49	125.0	86.9	161.3

