

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV033123\
 Data File : VV030383.D
 Acq On : 31 Mar 2023 14:40
 Operator : SY/MD
 Sample : 02151-13
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 VHBLK002

Quant Time: Apr 03 01:30:05 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR032323WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Fri Mar 31 05:37:21 2023
 Response via : Initial Calibration

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

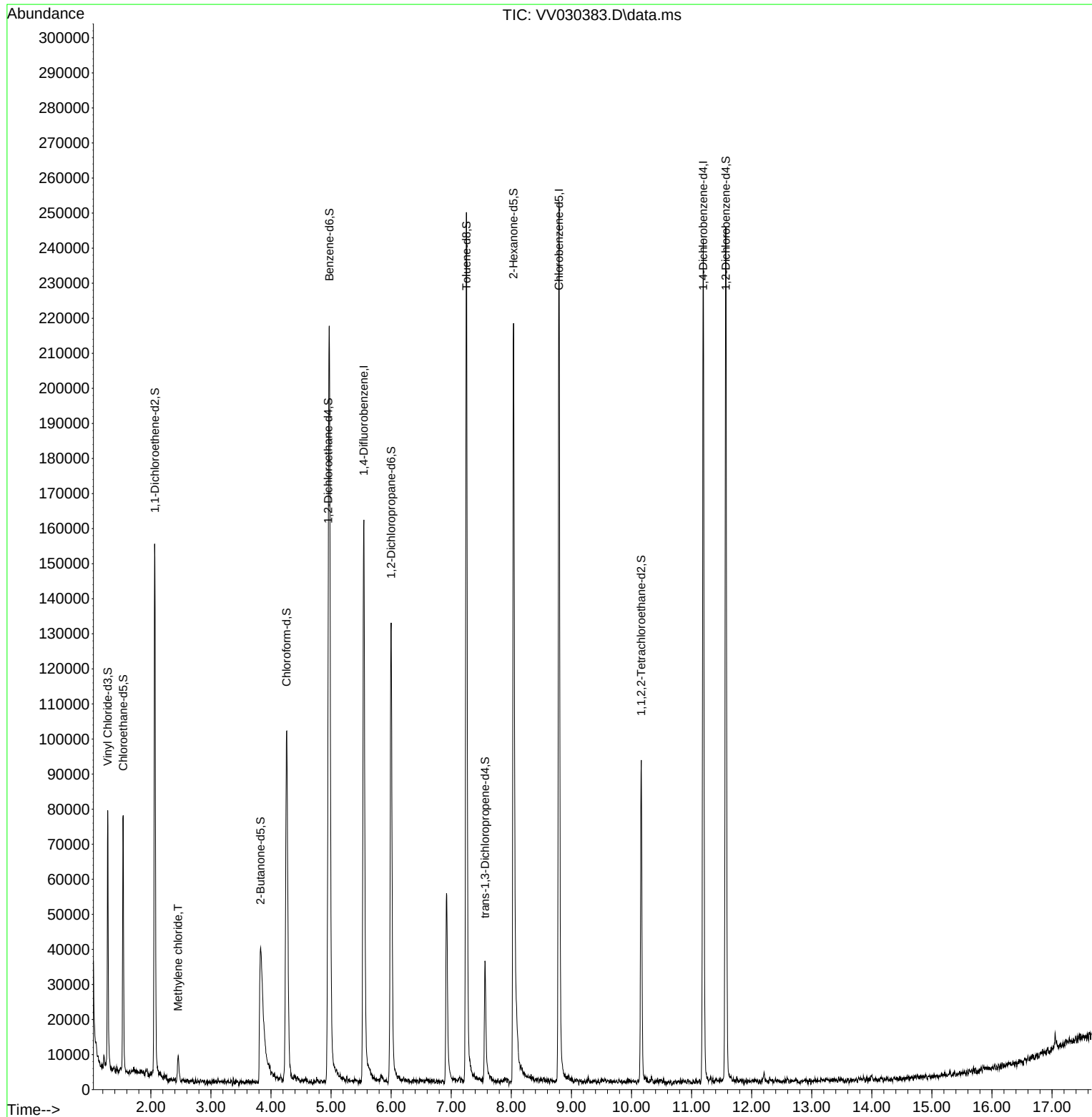
Internal Standards						
1) 1,4-Difluorobenzene	5.545	114	135474	5.000	ug/L	0.00
28) Chlorobenzene-d5	8.792	117	135514	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.194	152	65631	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.281	65	47381	5.281	ug/L	0.00
Spiked Amount	5.000	Range 40 - 130	Recovery	=	105.600%	
7) Chloroethane-d5	1.539	69	44795	5.145	ug/L	0.00
Spiked Amount	5.000	Range 65 - 130	Recovery	=	102.800%	
11) 1,1-Dichloroethene-d2	2.066	63	81373	3.822	ug/L	0.00
Spiked Amount	5.000	Range 60 - 125	Recovery	=	76.400%	
20) 2-Butanone-d5	3.825	46	102036	43.998	ug/L	0.00
Spiked Amount	50.000	Range 40 - 130	Recovery	=	88.000%	
24) Chloroform-d	4.259	84	104758	4.824	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	96.400%	
26) 1,2-Dichloroethane-d4	4.953	65	53996	5.270	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	105.400%	
32) Benzene-d6	4.969	84	193380	5.064	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	101.200%	
36) 1,2-Dichloropropane-d6	5.998	67	59636	4.988	ug/L	0.00
Spiked Amount	5.000	Range 60 - 140	Recovery	=	99.800%	
41) Toluene-d8	7.252	98	165411	4.717	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	94.400%	
43) trans-1,3-Dichloroprop...	7.564	79	20461	4.546	ug/L	0.00
Spiked Amount	5.000	Range 55 - 130	Recovery	=	91.000%	
46) 2-Hexanone-d5	8.037	63	81122	44.850	ug/L	0.00
Spiked Amount	50.000	Range 45 - 130	Recovery	=	89.700%	
56) 1,1,2,2-Tetrachloroeth...	10.162	84	41806	4.437	ug/L	0.00
Spiked Amount	5.000	Range 65 - 120	Recovery	=	88.800%	
66) 1,2-Dichlorobenzene-d4	11.570	152	63870	5.445	ug/L	0.00
Spiked Amount	5.000	Range 80 - 120	Recovery	=	108.800%	
Target Compounds						Qvalue
16) Methylene chloride	2.455	84	3192	0.238	ug/L	95

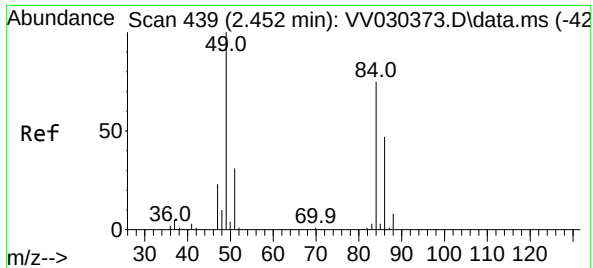
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#16
Methylene chloride
Concen: 0.238 ug/L
RT: 2.455 min Scan# 44
Delta R.T. 0.003 min
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Tgt Ion:	84	Resp:	3192
Ion	Ratio	Lower	Upper
84	100		
86	69.1	44.0	81.6
49	125.3	90.6	168.3

