

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV060623\
 Data File : VV031384.D
 Acq On : 06 Jun 2023 18:40
 Operator : SY/MD
 Sample : VIBLK303
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 VIBLK303

Quant Time: Jun 07 02:05:15 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR060123WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Wed Jun 07 01:59:39 2023
 Response via : Initial Calibration

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

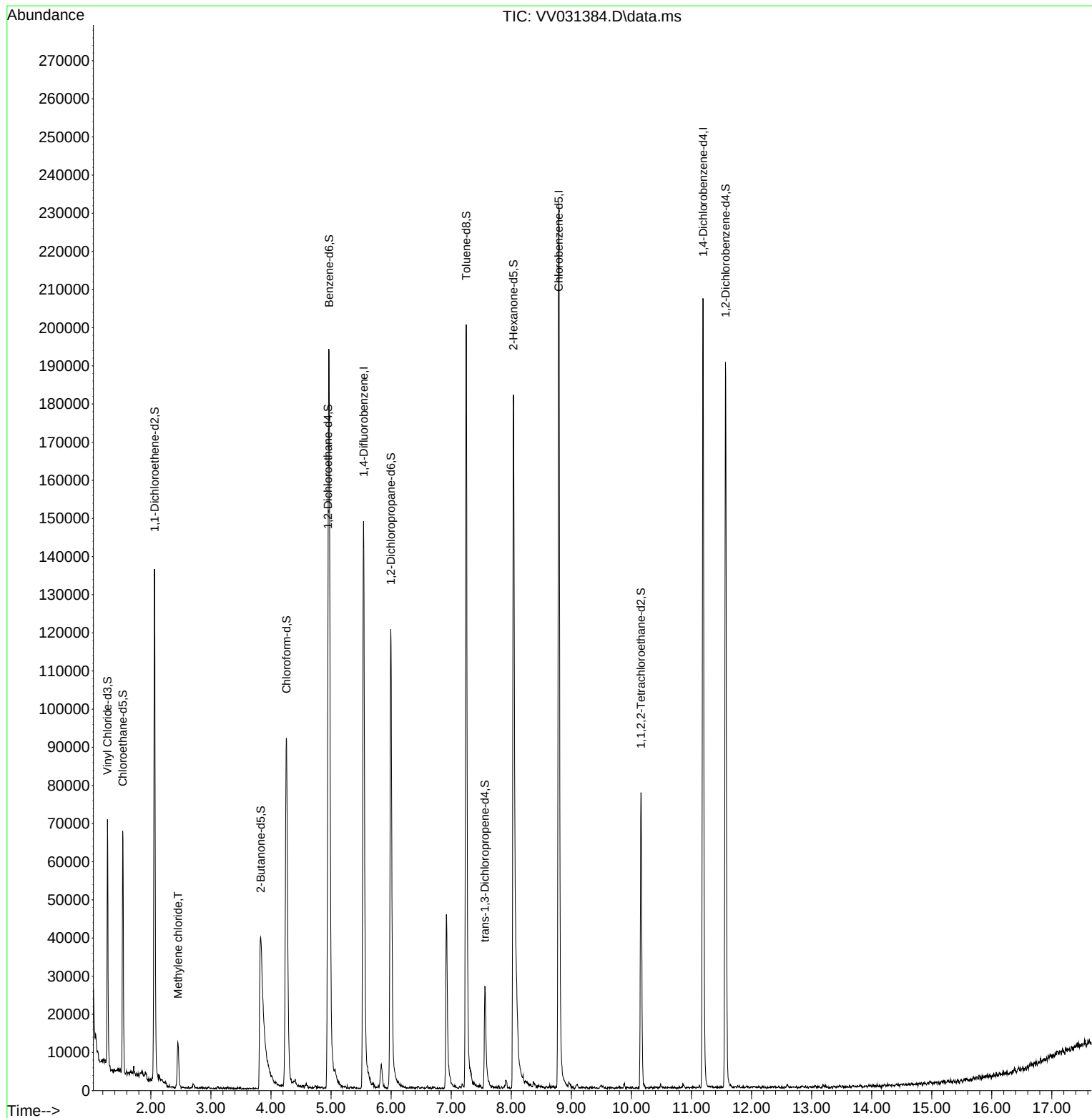
Internal Standards						
1) 1,4-Difluorobenzene	5.542	114	126280	5.000	ug/L	0.00
28) Chlorobenzene-d5	8.792	117	129830	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.194	152	56367	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.278	65	42249	3.289	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	65.800%
7) Chloroethane-d5	1.532	69	41135	3.791	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	75.800%
11) 1,1-Dichloroethene-d2	2.063	65	22547	3.615	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	72.400%
20) 2-Butanone-d5	3.828	46	114156	38.396	ug/L	0.00
Spiked Amount	50.000	Range	40 - 130	Recovery	=	76.800%
24) Chloroform-d	4.256	84	100428	4.650	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	93.000%
26) 1,2-Dichloroethane-d4	4.950	65	52326	4.517	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	90.400%
32) Benzene-d6	4.966	84	171174	4.337	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	86.800%
36) 1,2-Dichloropropane-d6	5.995	67	59931	4.496	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	90.000%
41) Toluene-d8	7.249	98	136491	3.683	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	73.600%
43) trans-1,3-Dichloroprop...	7.561	79	18190	3.748	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	75.000%
46) 2-Hexanone-d5	8.037	63	63866	32.756	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	65.520%
56) 1,1,2,2-Tetrachloroeth...	10.159	84	37313	3.682	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	73.600%
66) 1,2-Dichlorobenzene-d4	11.567	152	48310	4.544	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	90.800%
Target Compounds						
					Qvalue	
16) Methylene chloride	2.452	84	4669	0.326	ug/L	99

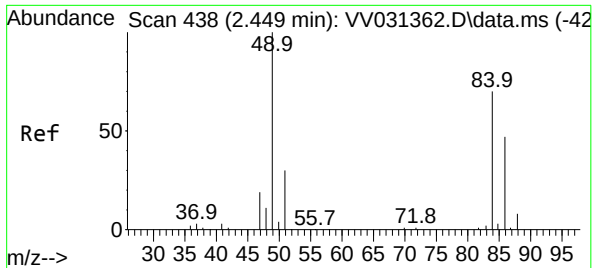
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#16
Methylene chloride
Concen: 0.326 ug/L
RT: 2.452 min Scan# 41
Delta R.T. 0.003 min
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Tgt Ion: 84 Resp: 4669
Ion Ratio Lower Upper
84 100
86 66.3 46.7 86.7
49 144.4 101.6 188.8

