

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW120623\
 Data File : VW033115.D
 Acq On : 06 Dec 2023 14:44
 Operator : SY/MD
 Sample : 05644-06
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :

Quant Time: Dec 07 03:44:44 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM120123WMA.M
 Quant Title : VOC Analysis
 QLast Update : Wed Dec 06 01:18:11 2023
 Response via : Initial Calibration

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

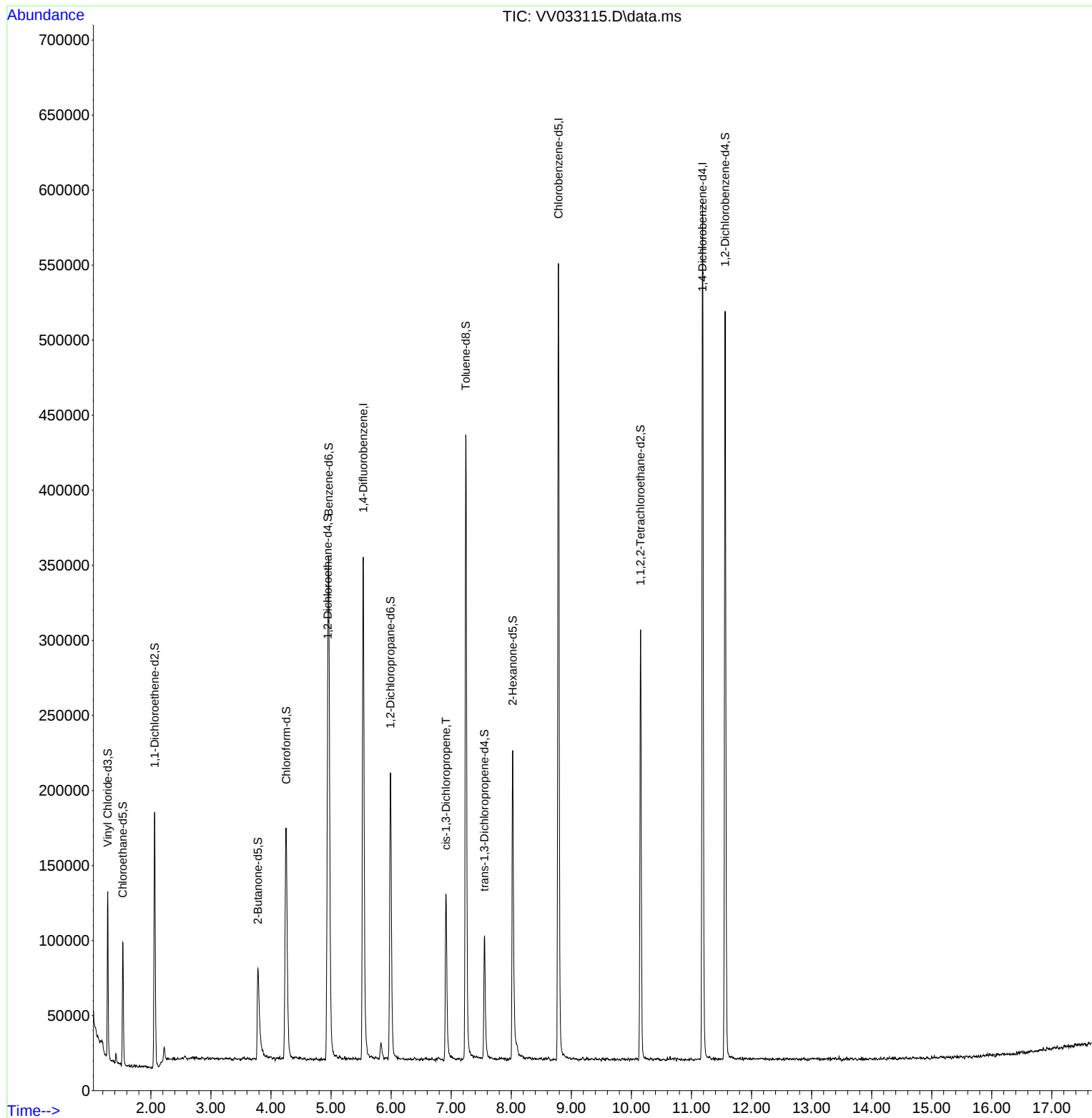
Internal Standards						
1) 1,4-Difluorobenzene	5.535	114	308876	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.786	117	309755	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.185	152	159494	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.281	65	69412	37.592	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery =	75.180%		
7) Chloroethane-d5	1.532	69	53401	41.507	ug/L	0.00
Spiked Amount 50.000	Range 70 - 130		Recovery =	83.020%		
11) 1,1-Dichloroethene-d2	2.063	65	27798	39.574	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	79.140%		
21) 2-Butanone-d5	3.783	46	87002	94.866	ug/L	0.00
Spiked Amount 100.000	Range 40 - 130		Recovery =	94.870%		
24) Chloroform-d	4.252	84	168861	43.093	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	86.180%		
26) 1,2-Dichloroethane-d4	4.944	65	110561	45.381	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	90.760%		
32) Benzene-d6	4.960	84	305687	42.196	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	84.400%		
36) 1,2-Dichloropropane-d6	5.989	67	86009	44.156	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery =	88.320%		
41) Toluene-d8	7.243	98	282560	40.887	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	81.780%		
43) trans-1,3-Dichloroprop...	7.554	79	47654	38.689	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	77.380%		
47) 2-Hexanone-d5	8.024	63	71724	91.657	ug/L	0.00
Spiked Amount 100.000	Range 45 - 130		Recovery =	91.660%		
56) 1,1,2,2-Tetrachloroeth...	10.152	84	124801	45.071	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery =	90.140%		
66) 1,2-Dichlorobenzene-d4	11.561	152	136322	48.038	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	96.080%		
Target Compounds						Qvalue
39) cis-1,3-Dichloropropene	6.915	75	3669	1.113	ug/L	87

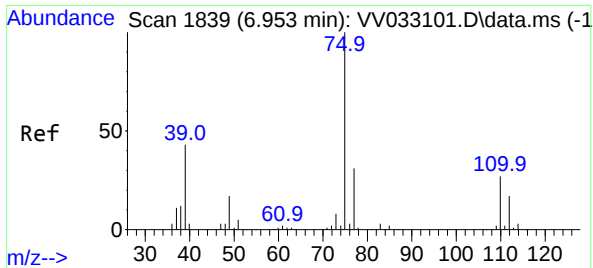
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#39
 cis-1,3-Dichloropropene
 Concen: 1.113 ug/L
 RT: 6.915 min Scan# 11
 Delta R.T. -0.035 min
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Instrument :
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Tgt Ion: 75 Resp: 3669
 Ion Ratio Lower Upper
 75 100
 77 39.0 22.4 41.6

