

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW120623\
 Data File : VW033113.D
 Acq On : 06 Dec 2023 13:57
 Operator : SY/MD
 Sample : 05644-04
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 C0G21

Quant Time: Dec 07 03:44:16 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)

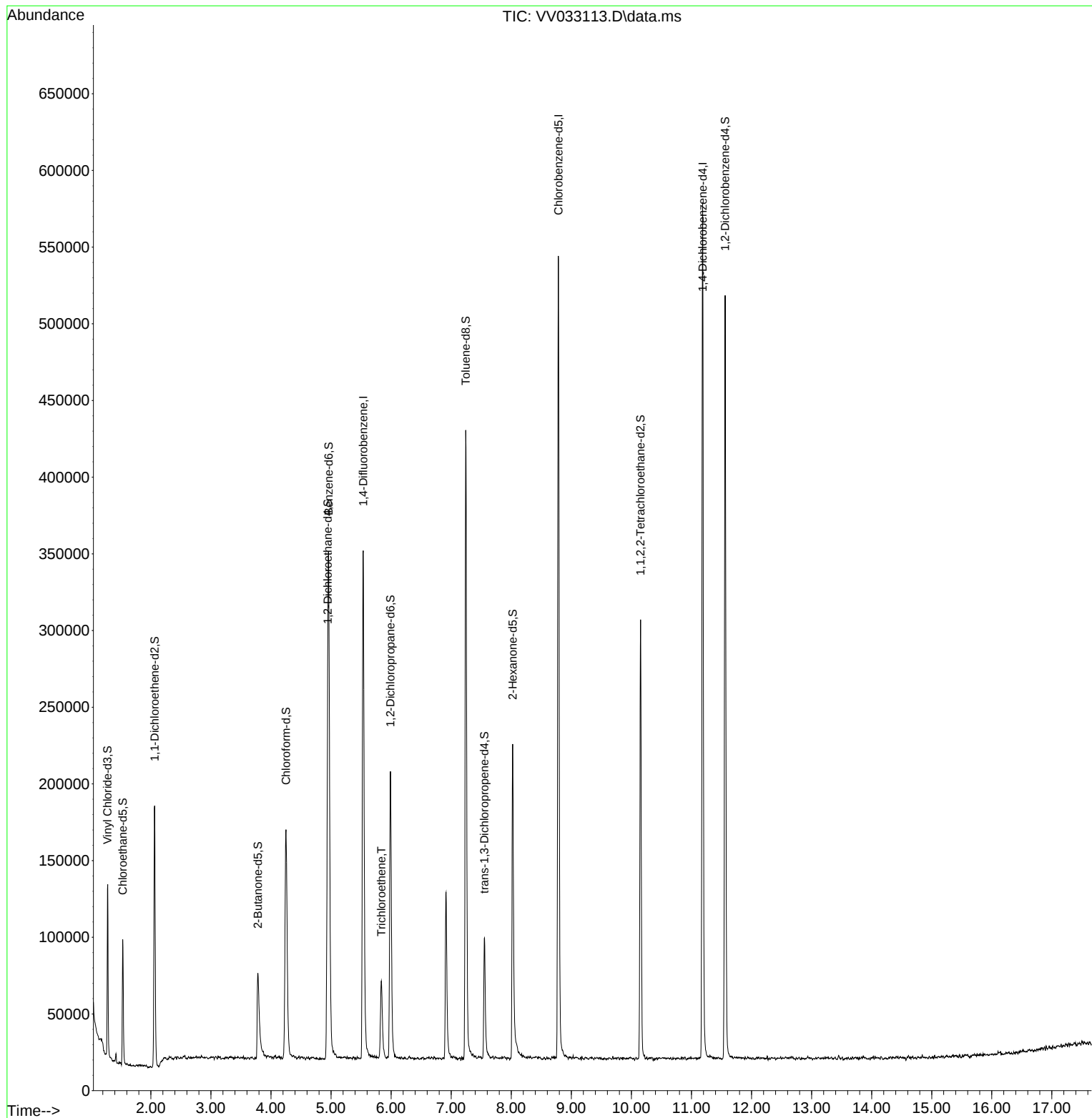
Internal Standards						
1) 1,4-Difluorobenzene	5.535	114	304713	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.786	117	307098	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.188	152	157028	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.278	65	69452	38.127	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	76.260%
7) Chloroethane-d5	1.532	69	50707	39.952	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	79.900%
11) 1,1-Dichloroethene-d2	2.063	65	27703	39.977	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	79.960%
21) 2-Butanone-d5	3.783	46	84798	93.726	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	93.730%
24) Chloroform-d	4.249	84	164544	42.565	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	85.120%
26) 1,2-Dichloroethane-d4	4.944	65	106338	44.244	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	88.480%
32) Benzene-d6	4.960	84	301445	41.970	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	83.940%
36) 1,2-Dichloropropane-d6	5.989	67	83942	43.467	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	86.940%
41) Toluene-d8	7.243	98	280014	40.869	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	81.740%
43) trans-1,3-Dichloroprop...	7.555	79	47830	39.168	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	78.340%
47) 2-Hexanone-d5	8.024	63	70488	90.857	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	90.860%
56) 1,1,2,2-Tetrachloroeth...	10.152	84	124362	45.301	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	90.600%
66) 1,2-Dichlorobenzene-d4	11.561	152	133447	47.764	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	95.520%
Target Compounds						
					Qvalue	
34) Trichloroethene	5.838	95	16594	7.137	ug/L	96

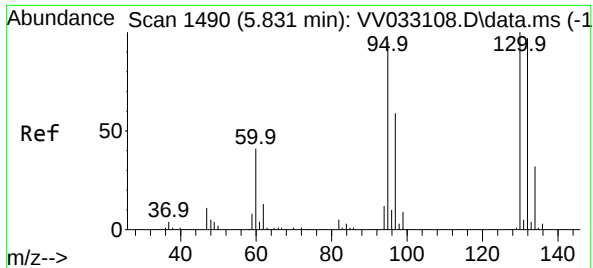
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#34
 Trichloroethene
 Concen: 7.137 ug/L
 RT: 5.838 min Scan# 14
 Delta R.T. 0.006 min
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Tgt Ion: 95	Resp:	16594
Ion	Ratio	Lower Upper
95	100	
97	65.6	45.8 85.0
132	101.1	77.4 143.8
130	110.5	76.9 142.7

