

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW031424\
 Data File : VW028196.D
 Acq On : 14 Mar 2024 22:12
 Operator : SY/MD
 Sample : VIBLK
 Misc : 5.00g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :

Quant Time: Mar 15 02:02:36 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM031424SMA.M
 Quant Title : SFAM01.0
 QLast Update : Fri Mar 15 01:46:51 2024
 Response via : Initial Calibration

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

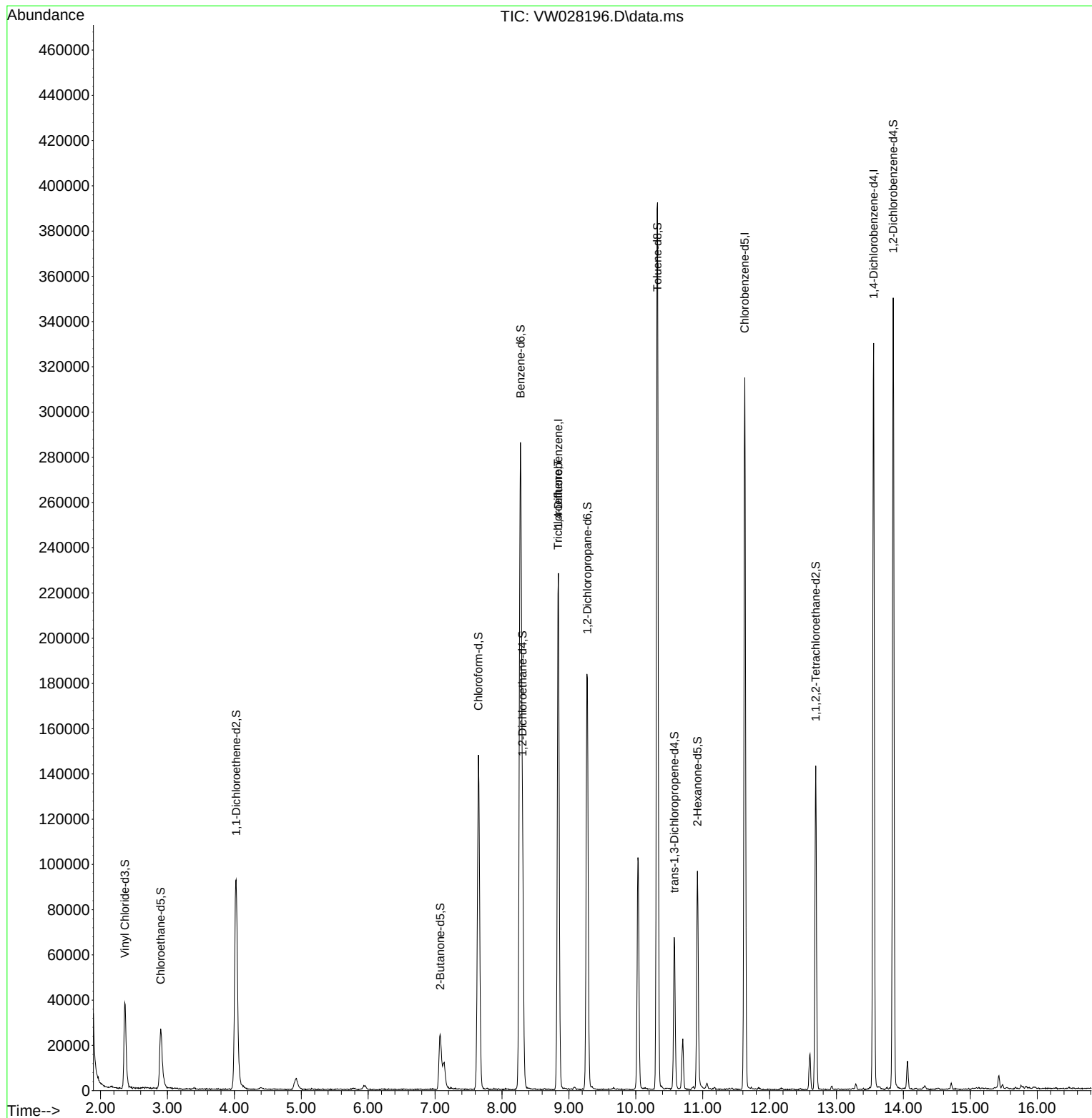
Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	183969	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	166996	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	82925	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	50699	23.553	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	94.200%
7) Chloroethane-d5	2.899	69	36951	24.571	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	98.280%
11) 1,1-Dichloroethene-d2	4.027	65	33311	24.404	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	97.600%
21) 2-Butanone-d5	7.075	46	41173	64.853	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	129.700%
24) Chloroform-d	7.648	84	145209	26.768	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	107.080%
26) 1,2-Dichloroethane-d4	8.307	65	85329	28.543	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	114.160%
32) Benzene-d6	8.276	84	285855	28.037	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	112.160%
36) 1,2-Dichloropropane-d6	9.276	67	83373	28.415	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	113.680%
41) Toluene-d8	10.325	98	261677	27.825	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	111.320%
43) trans-1,3-Dichloroprop...	10.575	79	35975	26.996	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	108.000%
47) 2-Hexanone-d5	10.922	63	31995	65.970	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	131.940%
56) 1,1,2,2-Tetrachloroeth...	12.690	84	67115	30.966	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	123.880%#
66) 1,2-Dichlorobenzene-d4	13.848	152	86582	28.662	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	114.640%
Target Compounds						Qvalue
34) Trichloroethene	8.837	95	6051	2.111	ug/L	# 5

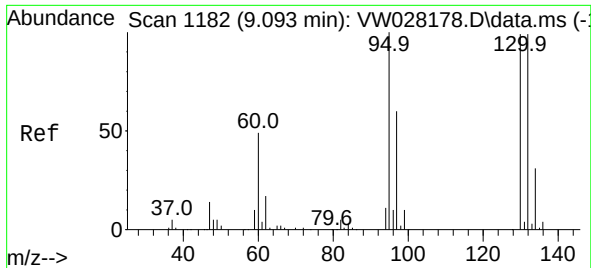
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#34

Trichloroethene

Concen: 2.111 ug/L

RT: 8.837 min Scan# 11

Delta R.T. -0.256 min

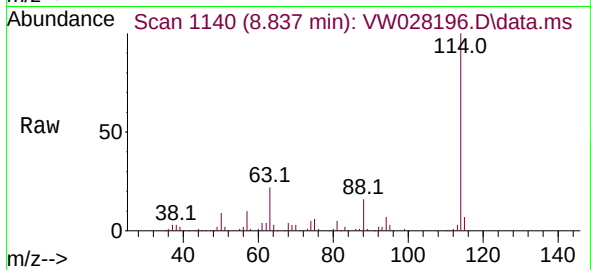
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Instrument :

MSVOA_W

ClientSampleId :



Tgt Ion: 95 Resp: 6051

Ion Ratio Lower Upper

95 100

97 0.0 42.4 78.6#

132 0.0 69.4 128.8#

130 0.0 69.7 129.4#

