

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW021224\
 Data File : VW027988.D
 Acq On : 12 Feb 2024 10:36
 Operator : SY/MD
 Sample : P1442-06
 Misc : 4.80g/10mL/MSVOA_W/SOIL/A
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :

Quant Time: Feb 13 00:02:01 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM020524SMA.M
 Quant Title : SFAM01.0
 QLast Update : Tue Feb 13 00:01:14 2024
 Response via : Initial Calibration

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

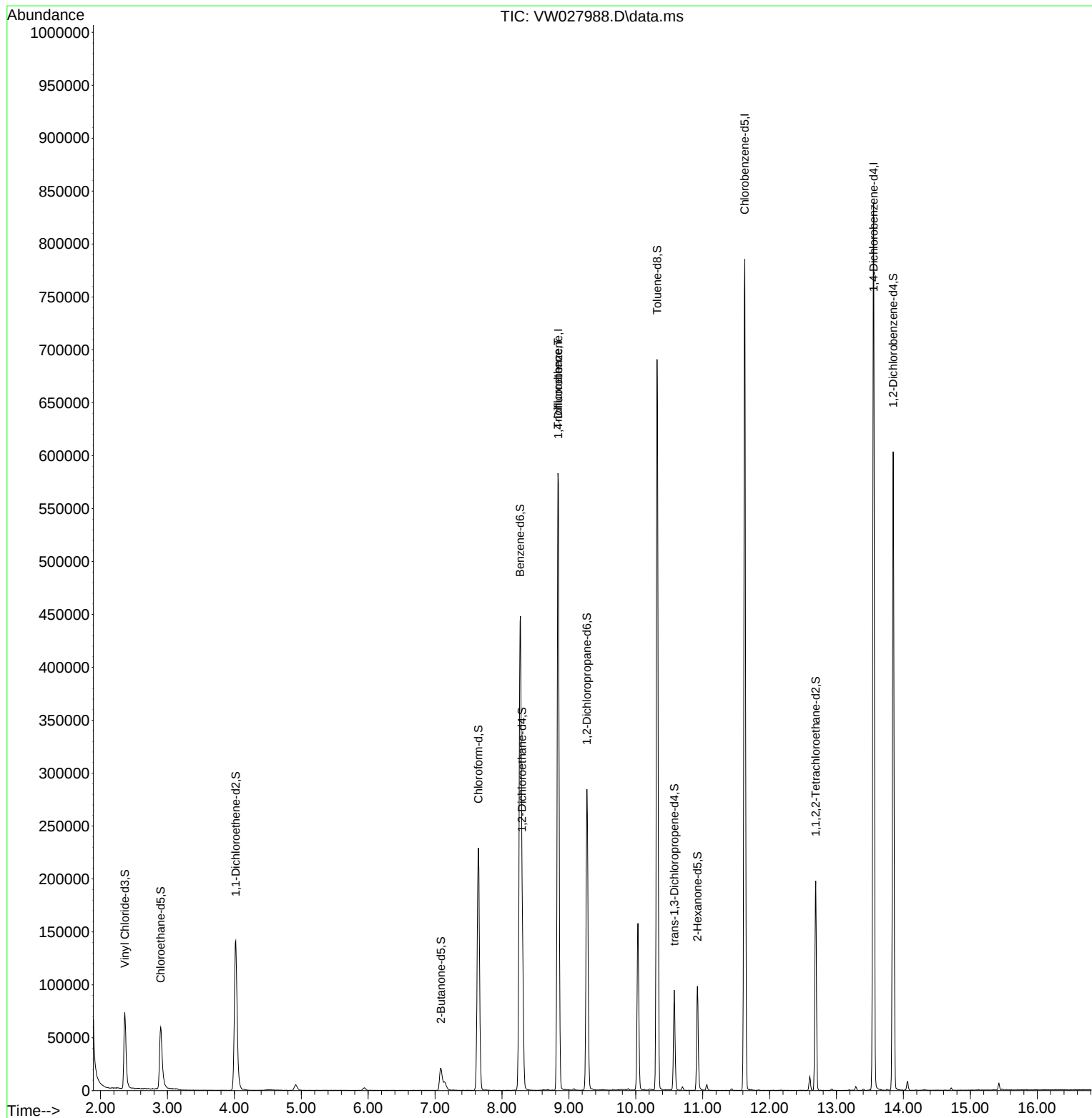
Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	543266	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	481083	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	241142	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	103402	16.251	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	65.000%
7) Chloroethane-d5	2.899	69	94248	19.529	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	78.120%
11) 1,1-Dichloroethene-d2	4.021	65	46899	17.226	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	68.920%
21) 2-Butanone-d5	7.087	46	37831	38.265	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	76.520%
24) Chloroform-d	7.648	84	247315	19.469	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	77.880%
26) 1,2-Dichloroethane-d4	8.301	65	109114	19.019	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	76.080%
32) Benzene-d6	8.270	84	509008	19.776	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	79.120%
36) 1,2-Dichloropropane-d6	9.270	67	140840	20.181	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	80.720%
41) Toluene-d8	10.319	98	485504	19.714	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	78.840%
43) trans-1,3-Dichloroprop...	10.575	79	54714	19.064	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	76.240%
47) 2-Hexanone-d5	10.922	63	36198	38.133	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	76.260%
56) 1,1,2,2-Tetrachloroeth...	12.690	84	99180	19.014	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	76.040%
66) 1,2-Dichlorobenzene-d4	13.848	152	170088	20.752	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	83.000%
Target Compounds						
					Qvalue	
34) Trichloroethene	8.837	95	15393	2.232	ug/L	# 4

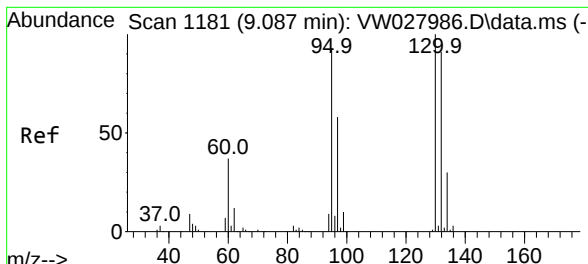
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#34

Trichloroethene

Concen: 2.232 ug/L

RT: 8.837 min Scan# 11

Delta R.T. -0.250 min

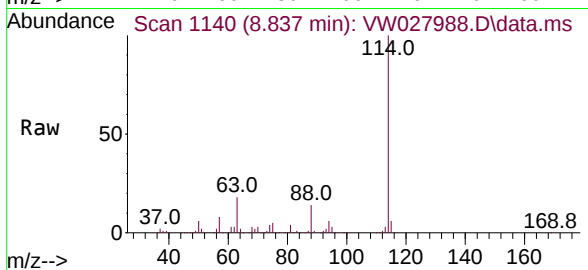
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Instrument :

MSVOA_W

ClientSampleId :



Tgt Ion: 95 Resp: 15393

Ion Ratio Lower Upper

95 100

97 0.0 44.3 82.3#

132 0.0 68.0 126.2#

130 0.0 75.5 140.3#

