

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW101123\
 Data File : VW027288.D
 Acq On : 11 Oct 2023 15:41
 Operator : SY/MD
 Sample : 04771-02
 Misc : 5.08g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :

Quant Time: Oct 12 01:21:16 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM101123SMA.M
 Quant Title : SFAM01.0
 QLast Update : Thu Oct 12 01:13:49 2023
 Response via : Initial Calibration

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

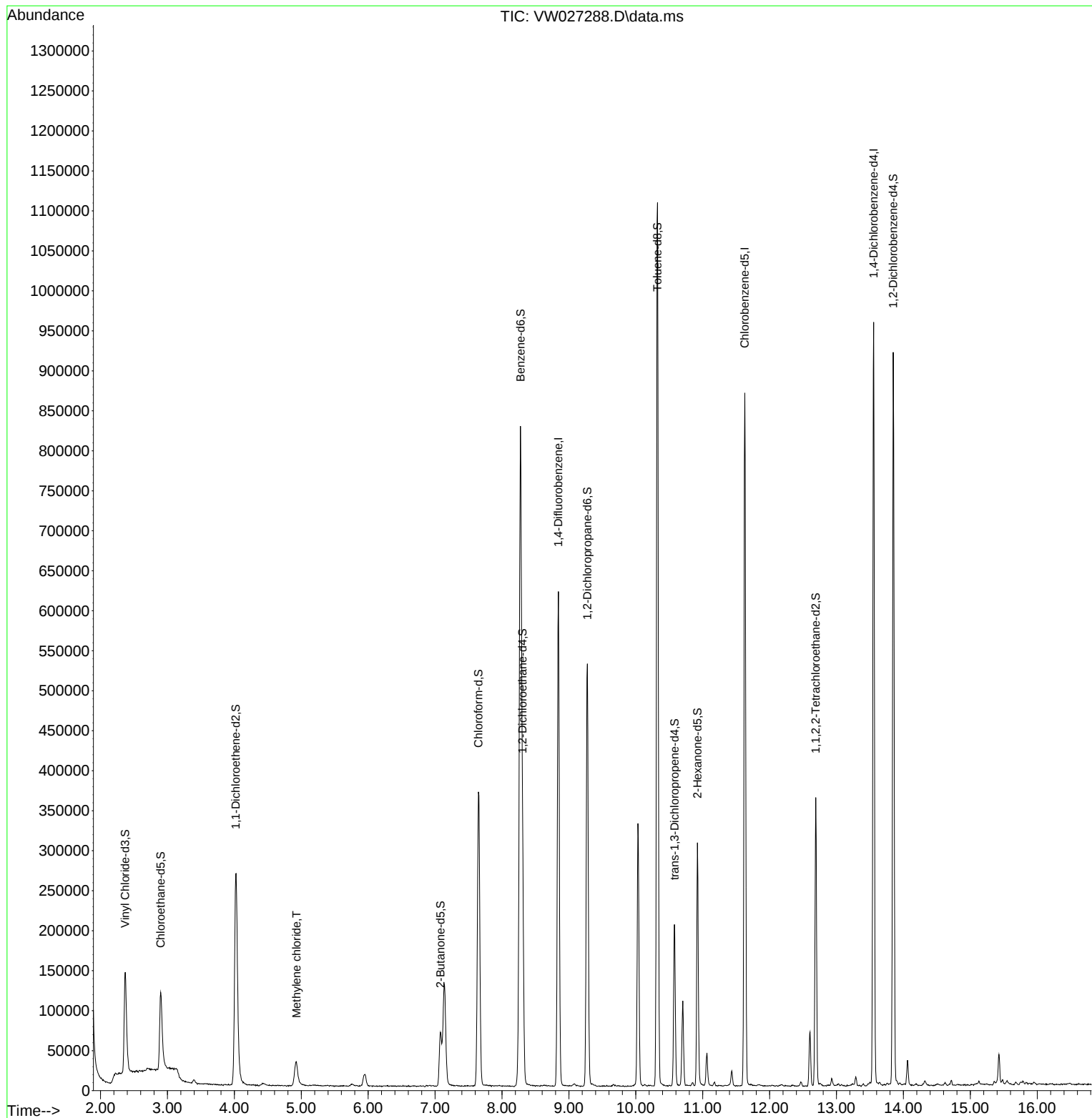
Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	507874	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	478055	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	243831	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.369	65	200333	25.846	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	103.400%
7) Chloroethane-d5	2.899	69	152197	27.347	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	109.400%
11) 1,1-Dichloroethene-d2	4.021	65	100392	25.849	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	103.400%
21) 2-Butanone-d5	7.081	46	126108	48.950	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	97.900%
24) Chloroform-d	7.648	84	384279	25.387	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	101.560%
26) 1,2-Dichloroethane-d4	8.307	65	219622	27.009	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	108.040%
32) Benzene-d6	8.276	84	831510	25.708	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	102.840%
36) 1,2-Dichloropropane-d6	9.276	67	253160	25.626	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	102.520%
41) Toluene-d8	10.325	98	747578	25.488	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	101.960%
43) trans-1,3-Dichloroprop...	10.581	79	115687	25.684	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	102.720%
47) 2-Hexanone-d5	10.922	63	104806	51.277	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	102.560%
56) 1,1,2,2-Tetrachloroeth...	12.690	84	181609	24.639	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	98.560%
66) 1,2-Dichlorobenzene-d4	13.848	152	224296	25.384	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	101.520%
Target Compounds						Qvalue
16) Methylene chloride	4.929	84	25071	2.697	ug/L	93

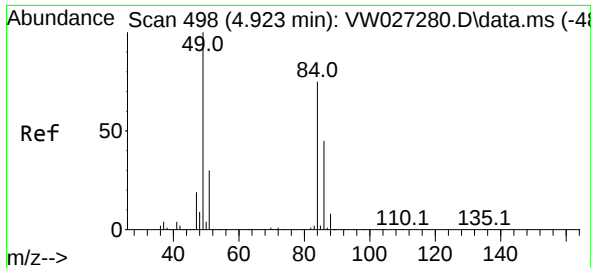
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#16
Methylene chloride
Concen: 2.697 ug/L
RT: 4.929 min Scan# 49
Delta R.T. 0.006 min
Lab File: VW027288.D
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Instrument :
MSVOA_W
ClientSampleId :

Tgt Ion: 84 Resp: 25071
Ion Ratio Lower Upper
84 100
86 64.5 41.3 76.7
49 123.7 92.8 172.4

