

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW042523\
 Data File : VW025681.D
 Acq On : 25 Apr 2023 14:34
 Operator : SY/MD
 Sample : 02479-01RE
 Misc : 3.60g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 EW942RE

Quant Time: Apr 26 01:16:15 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM040323SMA.M
 Quant Title : SFAM01.0
 QLast Update : Wed Apr 26 01:13:04 2023
 Response via : Initial Calibration

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

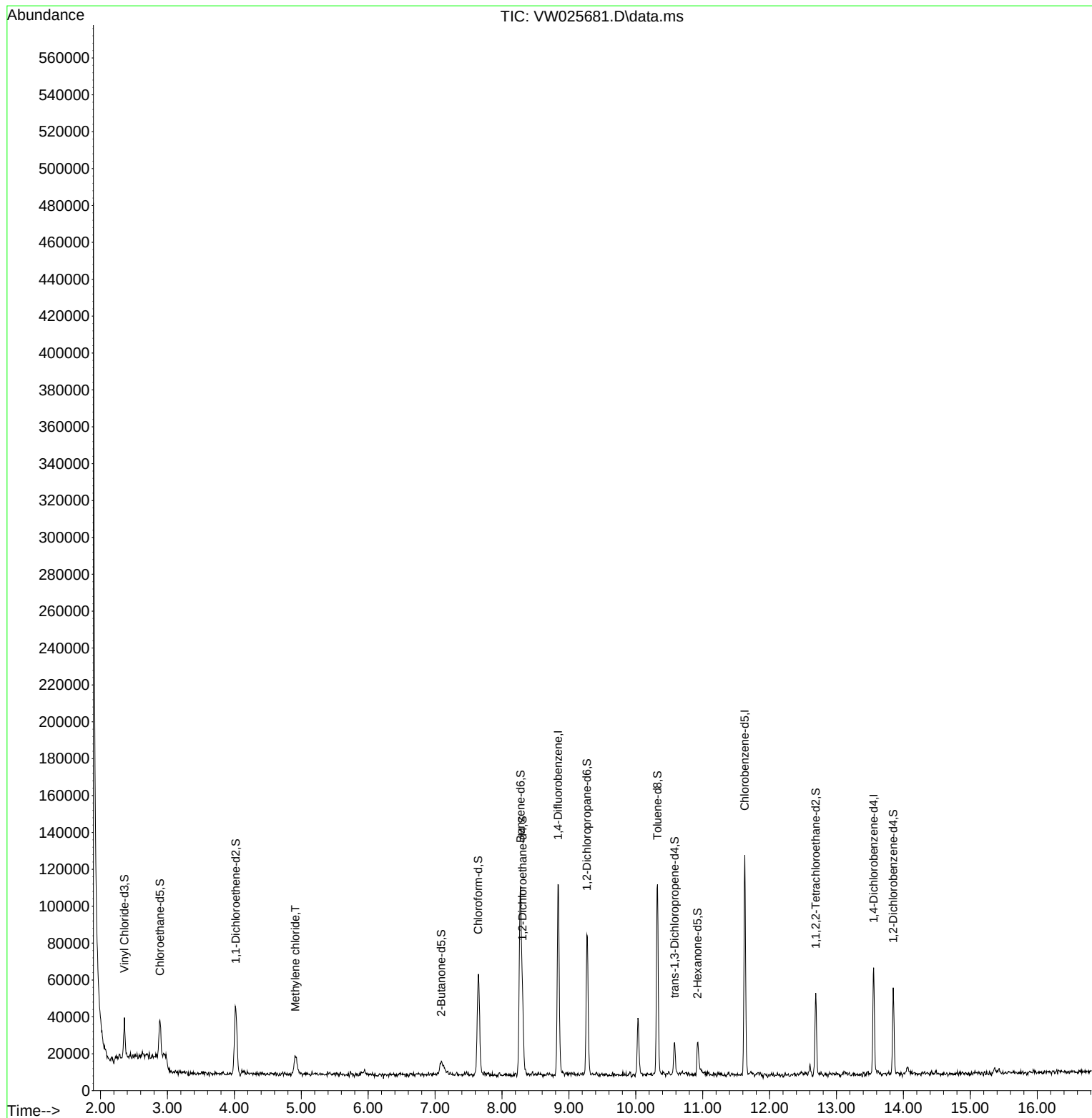
Internal Standards						
1) 1,4-Difluorobenzene	8.837	114	83422	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	60652	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	14970	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.356	65	21679	15.970	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	63.880%
7) Chloroethane-d5	2.887	69	22453	23.231	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	92.920%
11) 1,1-Dichloroethene-d2	4.021	63	38395	13.986	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	55.960%
21) 2-Butanone-d5	7.093	46	11967	39.515	ug/L	0.02
Spiked Amount	50.000	Range	20 - 135	Recovery	=	79.040%
24) Chloroform-d	7.642	84	55216	23.574	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	94.280%
26) 1,2-Dichloroethane-d4	8.307	65	31887	26.168	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	104.680%
32) Benzene-d6	8.276	84	101489	25.842	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	103.360%
36) 1,2-Dichloropropane-d6	9.270	67	36114	29.492	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	117.960%
41) Toluene-d8	10.325	98	68830	20.064	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	80.240%
43) trans-1,3-Dichloroprop...	10.581	79	9900	21.564	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	86.240%
47) 2-Hexanone-d5	10.922	63	6370	38.058	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	76.120%
56) 1,1,2,2-Tetrachloroeth...	12.690	84	22821	27.611	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	110.440%
66) 1,2-Dichlorobenzene-d4	13.848	152	10909	21.212	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	84.840%
Target Compounds						Qvalue
16) Methylene chloride	4.911	84	8513	6.420	ug/L	96

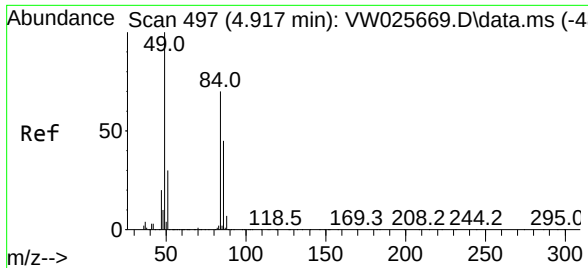
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#16
Methylene chloride
Concen: 6.420 ug/L
RT: 4.911 min Scan# 49
Delta R.T. -0.006 min
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Tgt Ion:	84	Resp:	8513
Ion	Ratio	Lower	Upper
84	100		
86	61.6	44.9	83.3
49	139.6	101.4	188.4

