

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW062723\
 Data File : VW026364.D
 Acq On : 27 Jun 2023 19:50
 Operator : SY/MD
 Sample : VW0627SBL02
 Misc : 5.00g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 VBLK527

Quant Time: Jun 28 05:36:24 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM062623SMA.M
 Quant Title : SFAM01.0
 QLast Update : Wed Jun 28 05:31:59 2023
 Response via : Initial Calibration

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

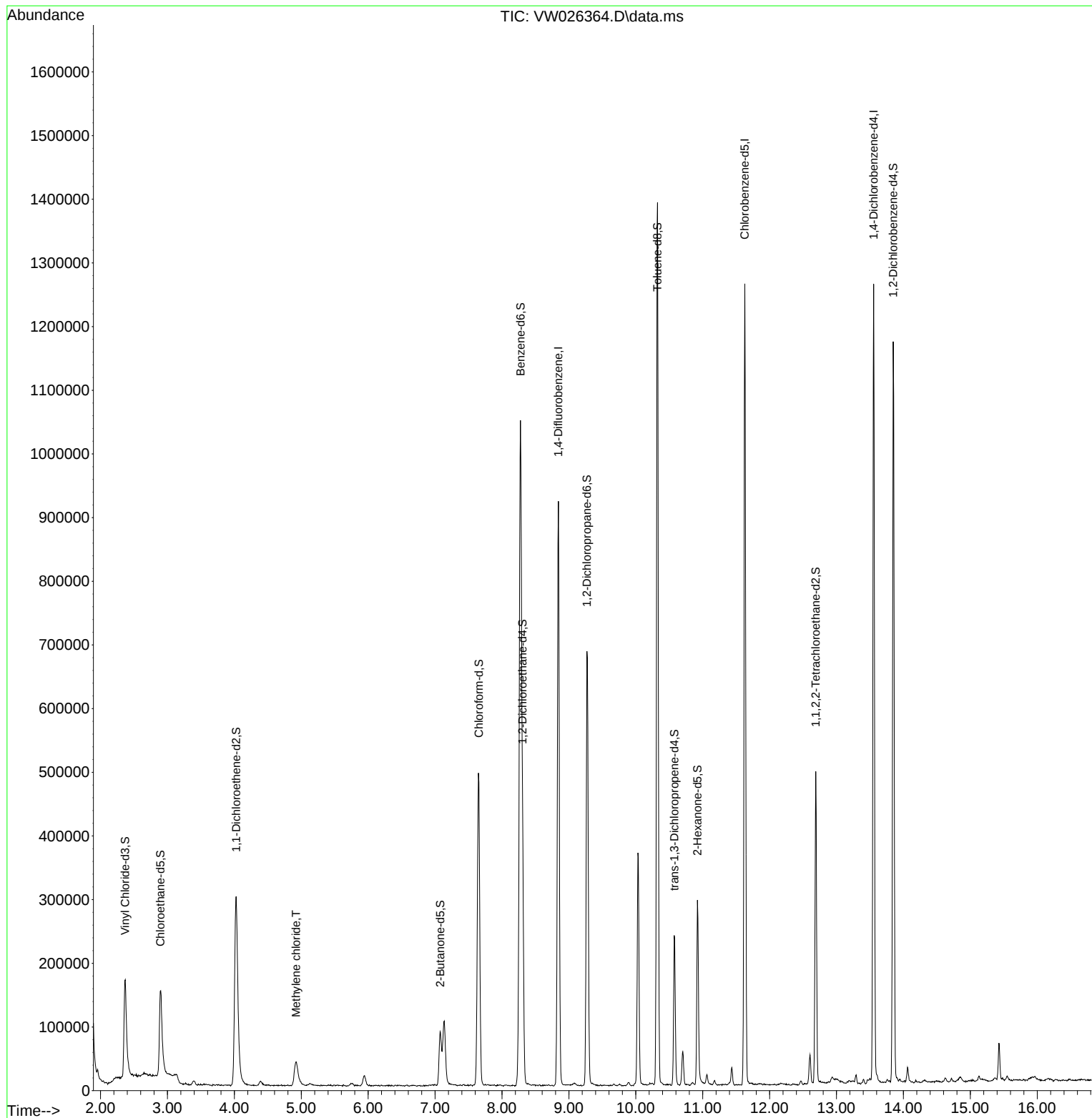
Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	711114	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	623488	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	293914	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.369	65	265908	25.739	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	102.960%
7) Chloroethane-d5	2.893	69	216305	29.453	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	117.800%
11) 1,1-Dichloroethene-d2	4.027	65	123113	26.322	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	105.280%
21) 2-Butanone-d5	7.075	46	155143	47.783	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	95.560%
24) Chloroform-d	7.654	84	486339	24.135	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	96.560%
26) 1,2-Dichloroethane-d4	8.307	65	302241	26.694	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	106.760%
32) Benzene-d6	8.276	84	1008296	26.127	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	104.520%
36) 1,2-Dichloropropane-d6	9.270	67	308351	24.589	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	98.360%
41) Toluene-d8	10.324	98	882702	26.131	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	104.520%
43) trans-1,3-Dichloroprop...	10.574	79	124987	24.824	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	99.280%
47) 2-Hexanone-d5	10.922	63	95077	49.367	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	98.740%
56) 1,1,2,2-Tetrachloroeth...	12.690	84	233026	23.602	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	94.400%
66) 1,2-Dichlorobenzene-d4	13.848	152	266464	26.038	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	104.160%
Target Compounds						Qvalue
16) Methylene chloride	4.923	84	30799	2.559	ug/L	97

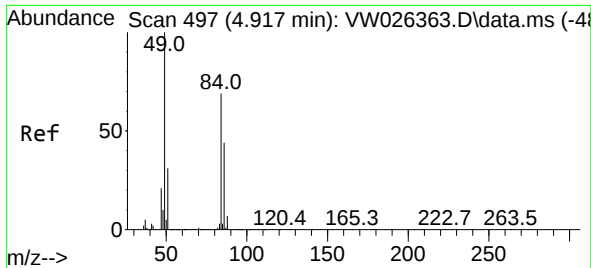
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#16
Methylene chloride
Concen: 2.559 ug/L
RT: 4.923 min Scan# 49
Delta R.T. 0.006 min
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Instrument :
MSVOA_W
ClientSampleId :
VBLK527

Tgt Ion: 84 Resp: 30799
Ion Ratio Lower Upper
84 100
86 63.7 43.9 81.5
49 138.8 100.4 186.4

