

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW042623\
 Data File : VW025700.D
 Acq On : 26 Apr 2023 13:36
 Operator : SY/MD
 Sample : VIBLK
 Misc : 5.00g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 VIBLK446

Quant Time: Apr 27 01:25:39 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)

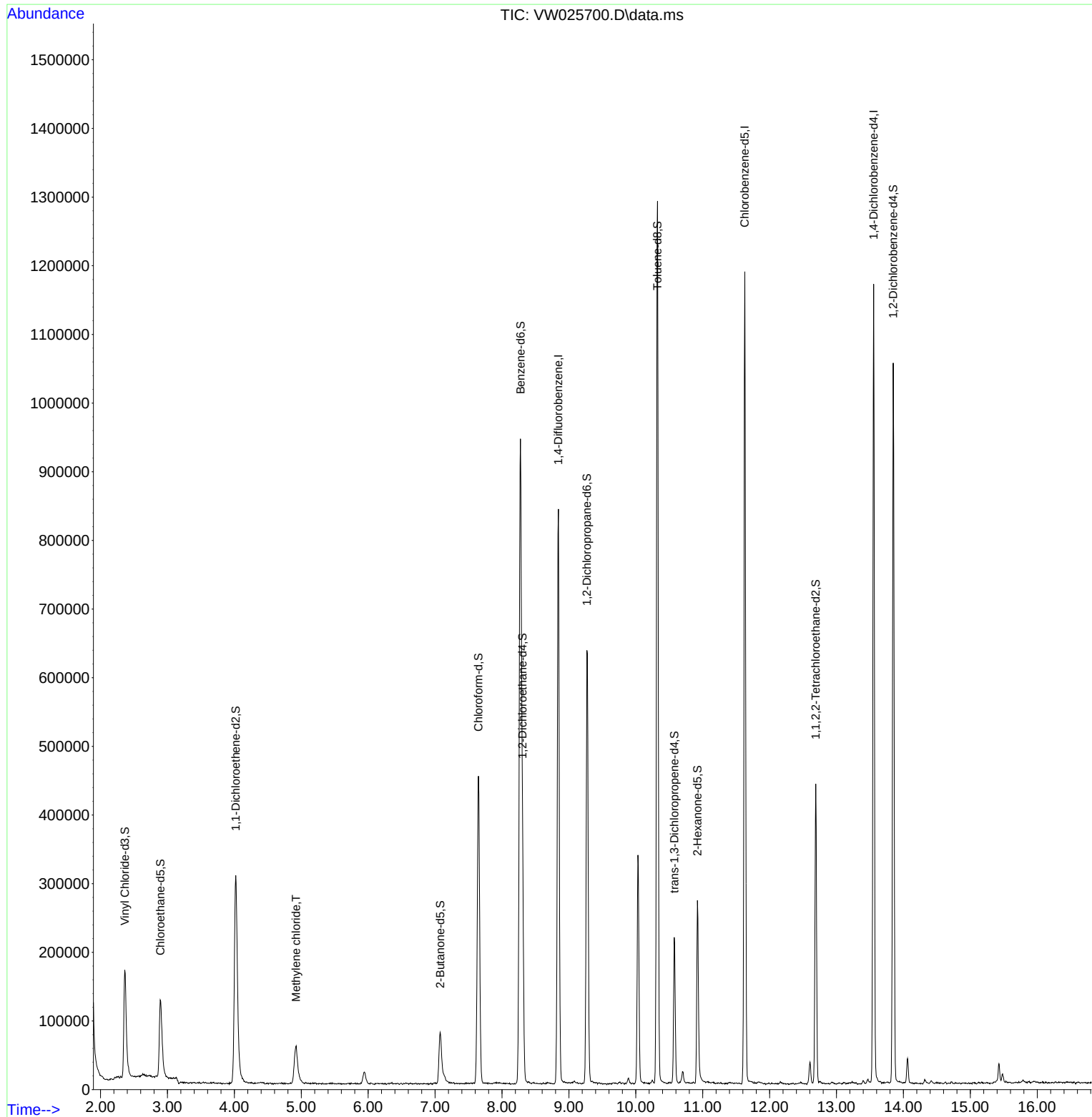
Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	656052	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	600654	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	278124	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	255591	23.941	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	95.760%
7) Chloroethane-d5	2.893	69	178923	23.540	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	94.160%
11) 1,1-Dichloroethene-d2	4.021	63	382621	17.722	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	70.880%
21) 2-Butanone-d5	7.075	46	134524	56.484	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	112.960%
24) Chloroform-d	7.648	84	448896	24.370	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	97.480%
26) 1,2-Dichloroethane-d4	8.307	65	260550	27.189	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	108.760%
32) Benzene-d6	8.276	84	945263	24.304	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	97.200%
36) 1,2-Dichloropropane-d6	9.270	67	299972	24.736	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	98.960%
41) Toluene-d8	10.325	98	830223	24.437	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	97.760%
43) trans-1,3-Dichloroprop...	10.575	79	112717	24.791	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	99.160%
47) 2-Hexanone-d5	10.922	63	90137	54.378	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	108.760%
56) 1,1,2,2-Tetrachloroeth...	12.690	84	223117	27.259	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	109.040%
66) 1,2-Dichlorobenzene-d4	13.848	152	242203	25.349	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	101.400%
Target Compounds						
16) Methylene chloride	4.923	84	47148	4.521	ug/L	Qvalue 95

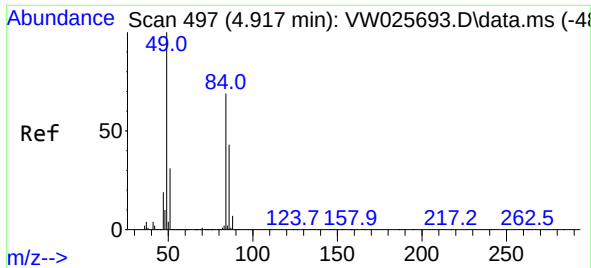
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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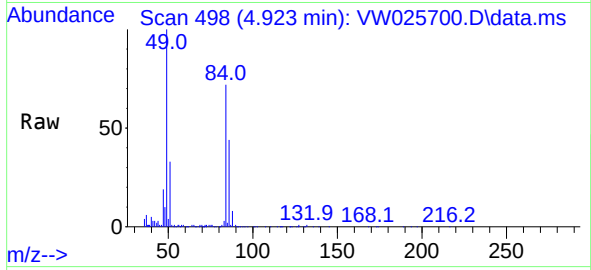
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#16
Methylene chloride
Concen: 4.521 ug/L
RT: 4.923 min Scan# 49
Delta R.T. 0.006 min
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Instrument :
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Tgt Ion: 84 Resp: 47148

Ion	Ratio	Lower	Upper
84	100		
86	61.1	44.9	83.3
49	138.3	101.4	188.4

