

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW050523\
 Data File : VW025868.D
 Acq On : 05 May 2023 13:08
 Operator : SY/MD
 Sample : 02592-06
 Misc : 5.00g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :

Quant Time: May 05 23:49:14 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM050123SMA.M
 Quant Title : SFAM01.0
 QLast Update : Fri May 05 23:47:36 2023
 Response via : Initial Calibration

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

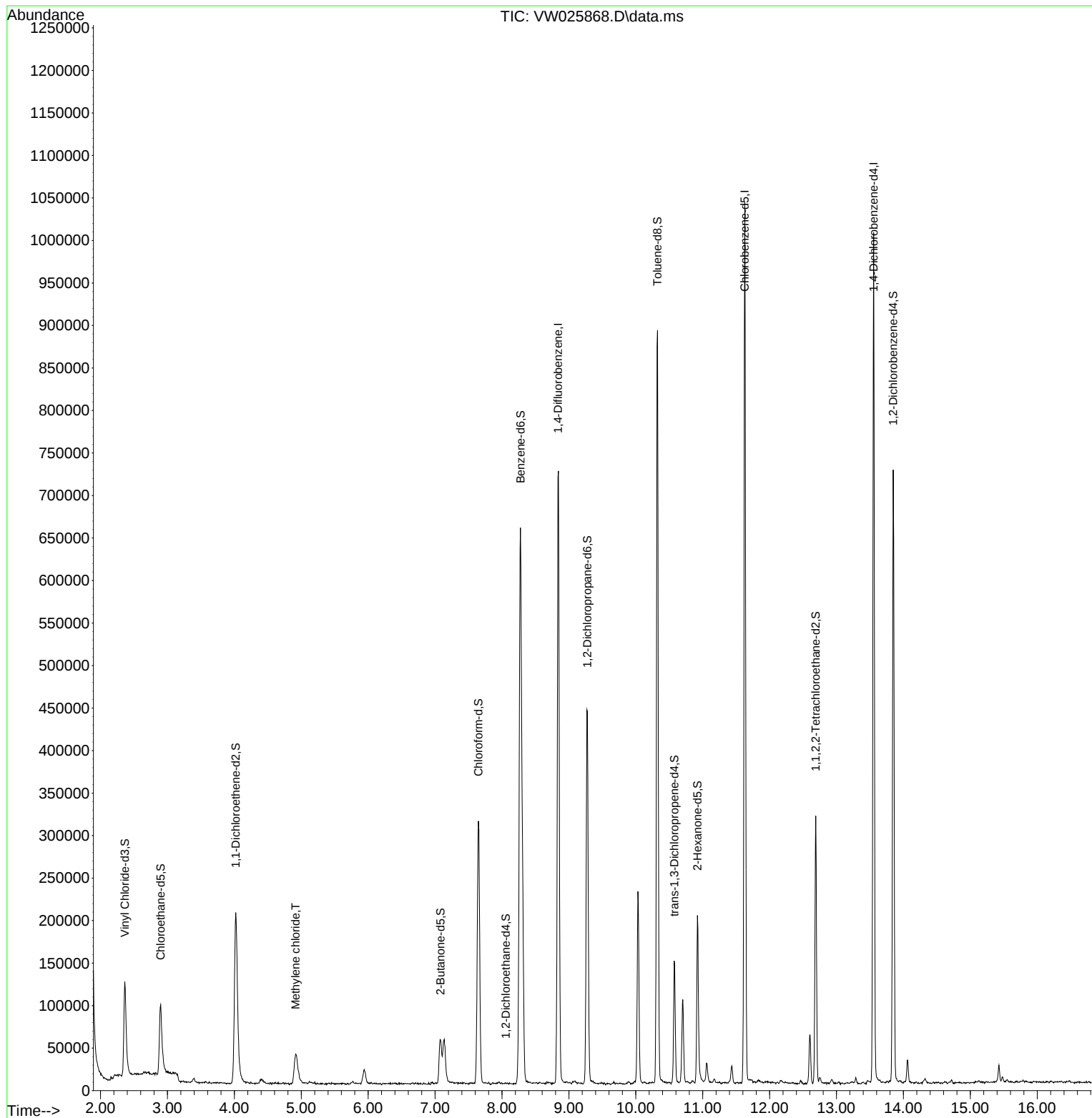
Internal Standards						
1) 1,4-Difluorobenzene	8.837	114	576995	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	523799	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	236601	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	168190	20.570	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	82.280%
7) Chloroethane-d5	2.899	69	127032	20.956	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	83.840%
11) 1,1-Dichloroethene-d2	4.021	65	79454	19.406	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	77.640%
21) 2-Butanone-d5	7.081	46	96142	35.568	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	71.140%
24) Chloroform-d	7.648	84	315138	18.941	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	75.760%
26) 1,2-Dichloroethane-d4	8.057	65	193	0.021	ug/L	-0.25
Spiked Amount	25.000	Range	70 - 130	Recovery	=	0.080%#
32) Benzene-d6	8.276	84	651961	19.049	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	76.200%
36) 1,2-Dichloropropane-d6	9.276	67	210348	19.209	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	76.840%
41) Toluene-d8	10.325	98	558977	18.315	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	73.280%
43) trans-1,3-Dichloroprop...	10.575	79	76540	17.243	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	68.960%
47) 2-Hexanone-d5	10.922	63	63954	34.249	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	68.500%
56) 1,1,2,2-Tetrachloroeth...	12.690	84	157025	18.813	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	75.240%
66) 1,2-Dichlorobenzene-d4	13.848	152	178478	20.693	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	82.760%
Target Compounds						Qvalue
16) Methylene chloride	4.917	84	30838	2.592	ug/L	98

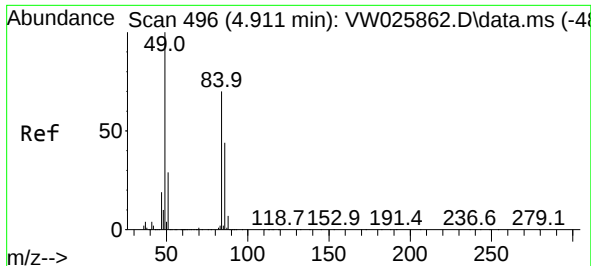
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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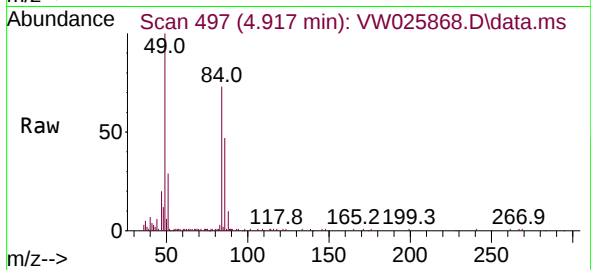
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#16
Methylene chloride
Concen: 2.592 ug/L
RT: 4.917 min Scan# 49
Delta R.T. 0.006 min
Lab File: VW025868.D
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Instrument :
MSVOA_W
ClientSampleId :



Tgt Ion: 84 Resp: 30838

Ion	Ratio	Lower	Upper
84	100		
86	63.9	41.7	77.5
49	136.4	95.3	177.1

