

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW110223\
 Data File : VW027521.D
 Acq On : 02 Nov 2023 15:22
 Operator : SY/MD
 Sample : 05174-23
 Misc : 5.84g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :

Quant Time: Nov 02 22:08:59 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM101123SMA.M
 Quant Title : SFAM01.0
 QLast Update : Thu Nov 02 22:07:11 2023
 Response via : Initial Calibration

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

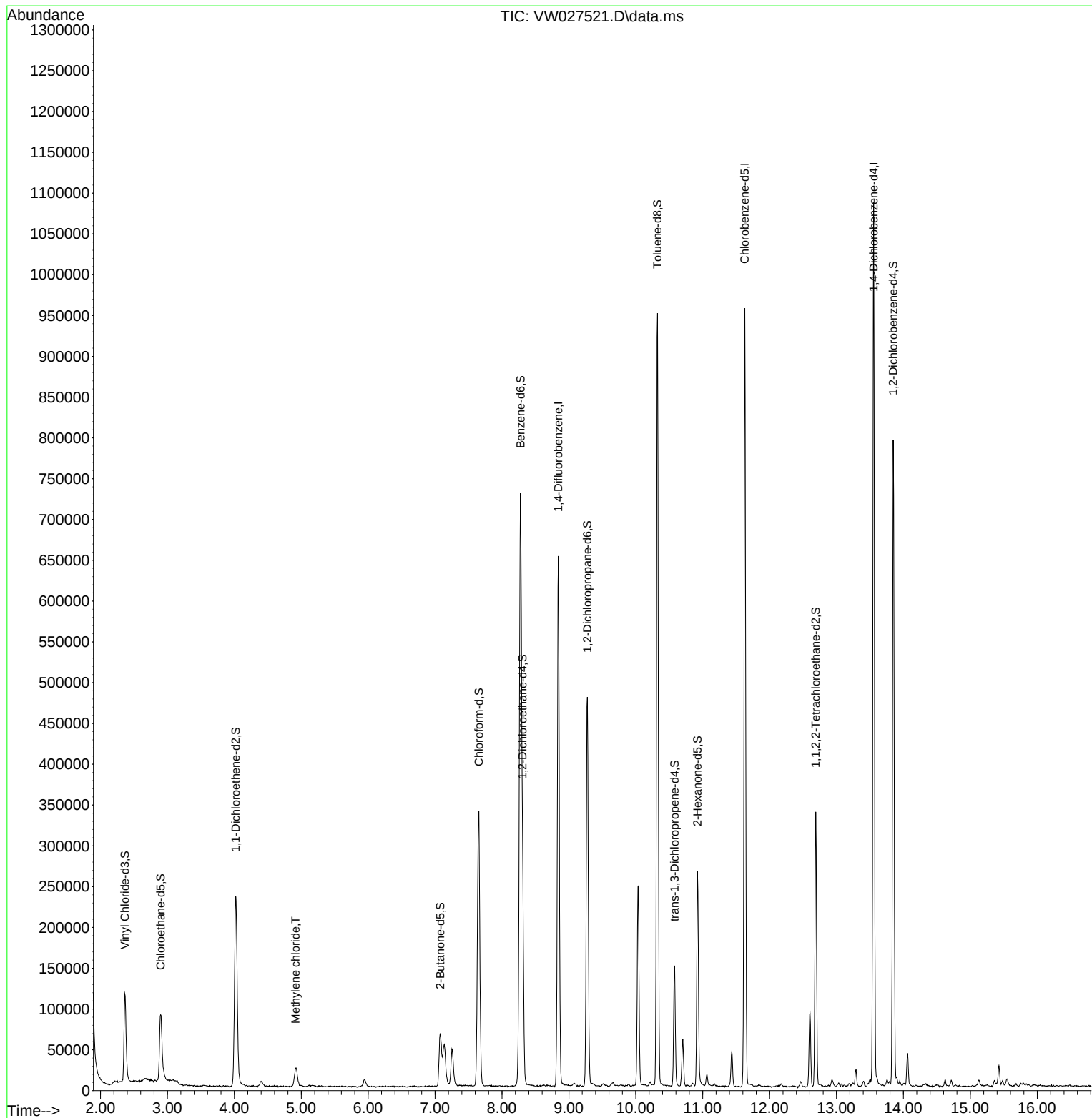
Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	524238	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	495521	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	260026	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	150342	18.791	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	75.160%
7) Chloroethane-d5	2.899	69	124859	21.735	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	86.920%
11) 1,1-Dichloroethene-d2	4.021	65	79084	19.727	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	78.920%
21) 2-Butanone-d5	7.075	46	118936	44.725	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	89.460%
24) Chloroform-d	7.654	84	345441	22.108	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	88.440%
26) 1,2-Dichloroethane-d4	8.307	65	193450	23.048	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	92.200%
32) Benzene-d6	8.276	84	717775	21.410	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	85.640%
36) 1,2-Dichloropropane-d6	9.276	67	229394	22.402	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	89.600%
41) Toluene-d8	10.325	98	623950	20.524	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	82.080%
43) trans-1,3-Dichloroprop...	10.581	79	82869	17.749	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	71.000%
47) 2-Hexanone-d5	10.922	63	90813	42.865	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	85.720%
56) 1,1,2,2-Tetrachloroeth...	12.690	84	173267	22.679	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	90.720%
66) 1,2-Dichlorobenzene-d4	13.848	152	193753	20.562	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	82.240%
Target Compounds						Qvalue
16) Methylene chloride	4.917	84	17736	1.848	ug/L	93

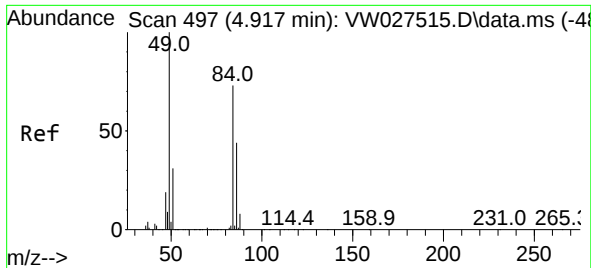
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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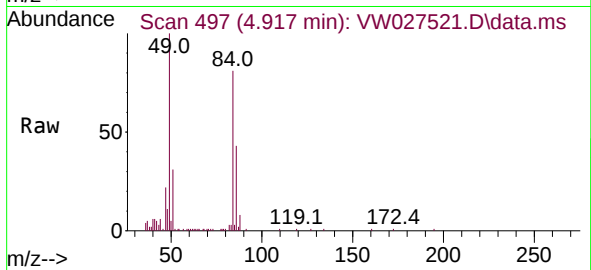
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#16
Methylene chloride
Concen: 1.848 ug/L
RT: 4.917 min Scan# 49
Delta R.T. 0.000 min
Lab File: VW027521.D
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Instrument :
MSVOA_W
ClientSampleId :



Tgt Ion: 84 Resp: 17736
Ion Ratio Lower Upper
84 100
86 53.6 41.3 76.7
49 123.9 92.8 172.4

