

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW042324\
 Data File : VW028525.D
 Acq On : 23 Apr 2024 17:20
 Operator : SY/MD
 Sample : P2203-08
 Misc : 5.01g/10mL/MSVOA_W/SOIL/A
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :

Quant Time: Apr 24 01:25:54 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM040824SMA.M
 Quant Title : SFAM01.0
 QLast Update : Wed Apr 24 01:22:53 2024
 Response via : Initial Calibration

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

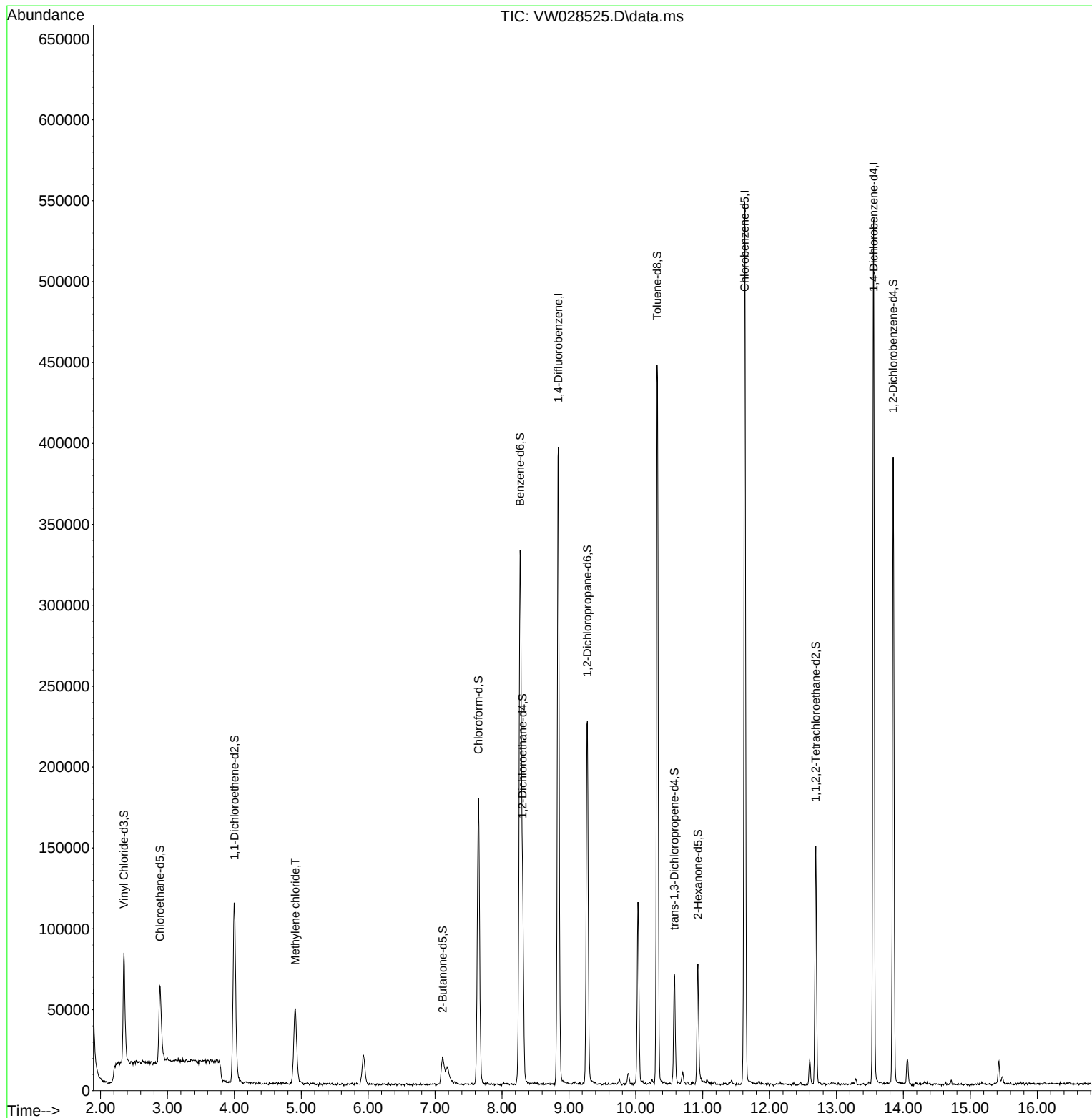
Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	310249	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	281847	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	124774	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.351	65	87378	17.568	ug/L	-0.01
Spiked Amount	25.000	Range	30 - 150	Recovery	=	70.280%
7) Chloroethane-d5	2.887	69	72856	19.326	ug/L	-0.01
Spiked Amount	25.000	Range	30 - 150	Recovery	=	77.320%
11) 1,1-Dichloroethene-d2	4.003	65	38240	18.155	ug/L	-0.02
Spiked Amount	25.000	Range	45 - 110	Recovery	=	72.640%
21) 2-Butanone-d5	7.112	46	38233	41.079	ug/L	0.03
Spiked Amount	50.000	Range	20 - 135	Recovery	=	82.160%
24) Chloroform-d	7.648	84	172363	21.291	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	85.160%
26) 1,2-Dichloroethane-d4	8.307	65	93254	22.165	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	88.680%
32) Benzene-d6	8.270	84	330051	21.436	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	85.760%
36) 1,2-Dichloropropane-d6	9.276	67	99970	21.843	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	87.360%
41) Toluene-d8	10.319	98	290830	20.772	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	83.080%
43) trans-1,3-Dichloroprop...	10.575	79	36202	19.893	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	79.560%
47) 2-Hexanone-d5	10.928	63	24158	38.106	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	76.220%
56) 1,1,2,2-Tetrachloroeth...	12.690	84	71112	22.022	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	88.080%
66) 1,2-Dichlorobenzene-d4	13.848	152	94633	23.982	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	95.920%
Target Compounds						
16) Methylene chloride	4.911	84	34439	7.336	ug/L	Qvalue 98

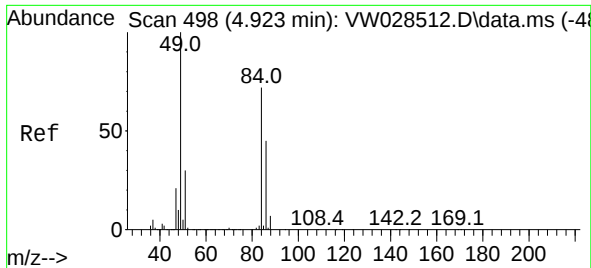
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#16
Methylene chloride
Concen: 7.336 ug/L
RT: 4.911 min Scan# 49
Delta R.T. -0.012 min
Lab File: VW028525.D
Acq: 23 Apr 2024 17:20

Instrument :
MSVOA_W
ClientSampleId :

Tgt Ion: 84 Resp: 34439
Ion Ratio Lower Upper
84 100
86 62.9 44.2 82.0
49 132.5 95.0 176.4

