

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW101823\
 Data File : VW027330.D
 Acq On : 18 Oct 2023 17:43
 Operator : SY/MD
 Sample : 04922-13
 Misc : 5.52g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 EOAT2

Quant Time: Oct 18 22:23:34 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM101123SMA.M
 Quant Title : SFAM01.0
 QLast Update : Wed Oct 18 22:20:28 2023
 Response via : Initial Calibration

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

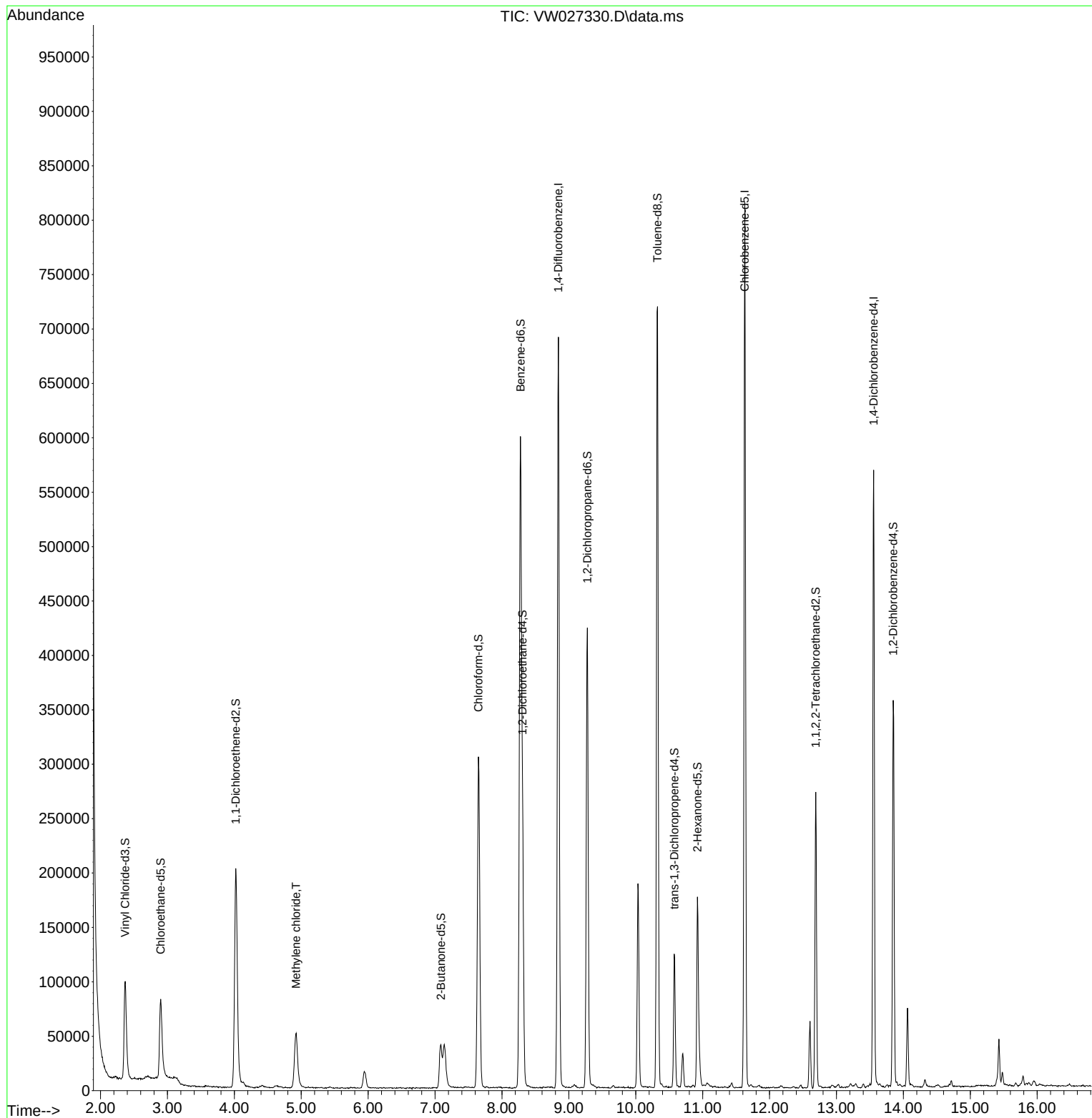
Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	554319	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	411743	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	139204	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.369	65	140696	16.631	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	66.520%
7) Chloroethane-d5	2.899	69	112973	18.598	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	74.400%
11) 1,1-Dichloroethene-d2	4.021	65	70045	16.524	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	66.080%
21) 2-Butanone-d5	7.088	46	67588	24.037	ug/L	0.01
Spiked Amount	50.000	Range	20 - 135	Recovery	=	48.080%
24) Chloroform-d	7.648	84	310424	18.789	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	75.160%
26) 1,2-Dichloroethane-d4	8.307	65	175959	19.827	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	79.320%
32) Benzene-d6	8.276	84	608322	21.837	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	87.360%
36) 1,2-Dichloropropane-d6	9.276	67	200038	23.510	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	94.040%
41) Toluene-d8	10.325	98	479629	18.986	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	75.960%
43) trans-1,3-Dichloroprop...	10.575	79	67547	17.411	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	69.640%
47) 2-Hexanone-d5	10.922	63	57464	32.642	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	65.280%
56) 1,1,2,2-Tetrachloroeth...	12.690	84	138644	21.840	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	87.360%
66) 1,2-Dichlorobenzene-d4	13.849	152	90809	18.002	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	72.000%#
Target Compounds						Qvalue
16) Methylene chloride	4.923	84	41249	4.065	ug/L	95

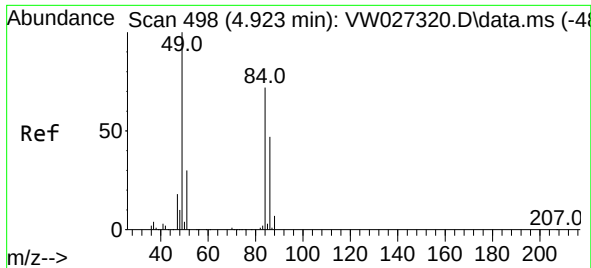
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#16
Methylene chloride
Concen: 4.065 ug/L
RT: 4.923 min Scan# 49
Delta R.T. 0.000 min
Lab File: VW027330.D
Acq: 18 Oct 2023 17:43

Instrument :
MSVOA_W
ClientSampleId :
EOAT2

Tgt Ion: 84 Resp: 41249
Ion Ratio Lower Upper
84 100
86 58.3 41.3 76.7
49 140.0 92.8 172.4

