

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW101421\
 Data File : VW020510.D
 Acq On : 14 Oct 2021 23:12
 Operator : SY/VA
 Sample : M4205-18
 Misc : 5.74g/10mL/MSVOA_W/SOIL
 ALS Vial : 34 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 C0B31

Quant Time: Oct 15 01:00:38 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM100821SMA.M
 Quant Title : SFAM01.0
 QLast Update : Fri Oct 15 00:58:32 2021
 Response via : Initial Calibration

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

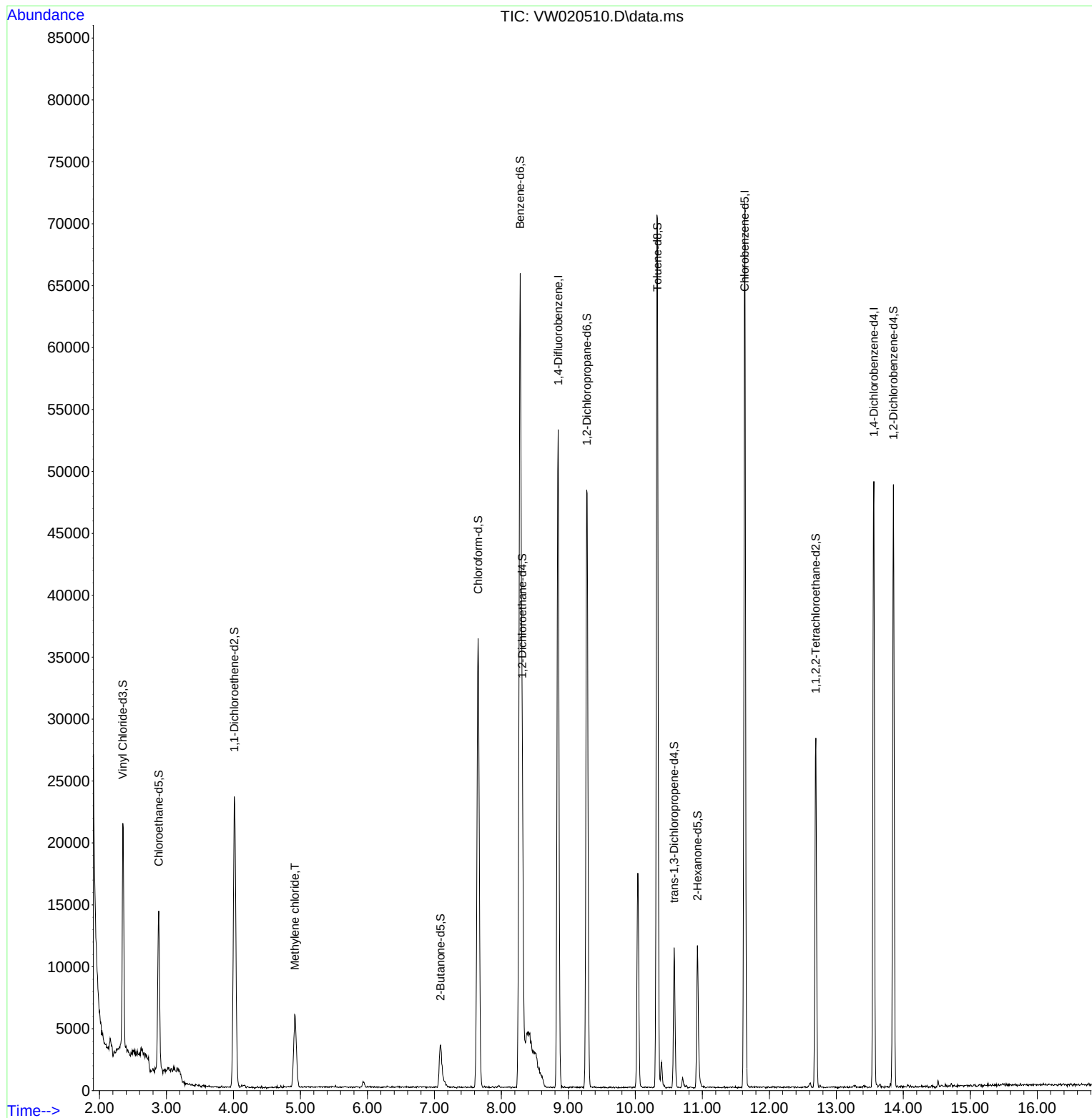
Internal Standards						
1) 1,4-Difluorobenzene	8.847	114	40094	25.00	ug/L	0.00
28) Chlorobenzene-d5	11.633	117	35651	25.00	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.560	152	12307	25.00	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.349	65	15811	27.10	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	108.40%
7) Chloroethane-d5	2.885	69	12176	39.51	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	158.04%#
11) 1,1-Dichloroethene-d2	4.013	63	23612	19.75	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	79.00%
21) 2-Butanone-d5	7.092	46	6675	37.59	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	75.18%
24) Chloroform-d	7.652	84	36119	28.26	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	113.04%
26) 1,2-Dichloroethane-d4	8.311	65	20049	27.47	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	109.88%
32) Benzene-d6	8.280	84	61605	26.27	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	105.08%
36) 1,2-Dichloropropane-d6	9.274	67	21914	28.67	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	114.68%
41) Toluene-d8	10.329	98	45653	21.70	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	86.80%
43) trans-1,3-Dichloroprop...	10.579	79	5965	19.21	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	76.84%
47) 2-Hexanone-d5	10.926	63	3449	29.33	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	58.66%
56) 1,1,2,2-Tetrachloroeth...	12.694	84	14393	24.91	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	99.64%
66) 1,2-Dichlorobenzene-d4	13.853	152	11410	23.70	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	94.80%
Target Compounds						Qvalue
16) Methylene chloride	4.915	84	3868	4.96	ug/L	96

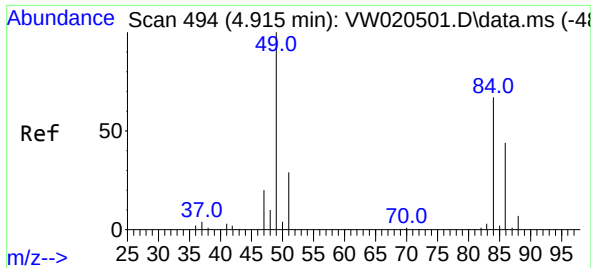
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#16
Methylene chloride
Concen: 4.96 ug/L
RT: 4.915 min Scan# 494
Delta R.T. -0.000 min
Lab File: VW020510.D
Acq: 14 Oct 2021 23:12

Instrument :
MSVOA_W
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Tgt Ion: 84 Resp: 3868
Ion Ratio Lower Upper
84 100
86 57.2 44.7 83.1
49 142.0 101.7 188.9

