

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW101723\
 Data File : VW027314.D
 Acq On : 17 Oct 2023 17:25
 Operator : SY/MD
 Sample : VIBLK
 Misc : 5.00g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Quant Time: Oct 18 05:26:52 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM101123SMA.M
 Quant Title : SFAM01.0
 QLast Update : Mon Oct 16 01:55:11 2023
 Response via : Initial Calibration

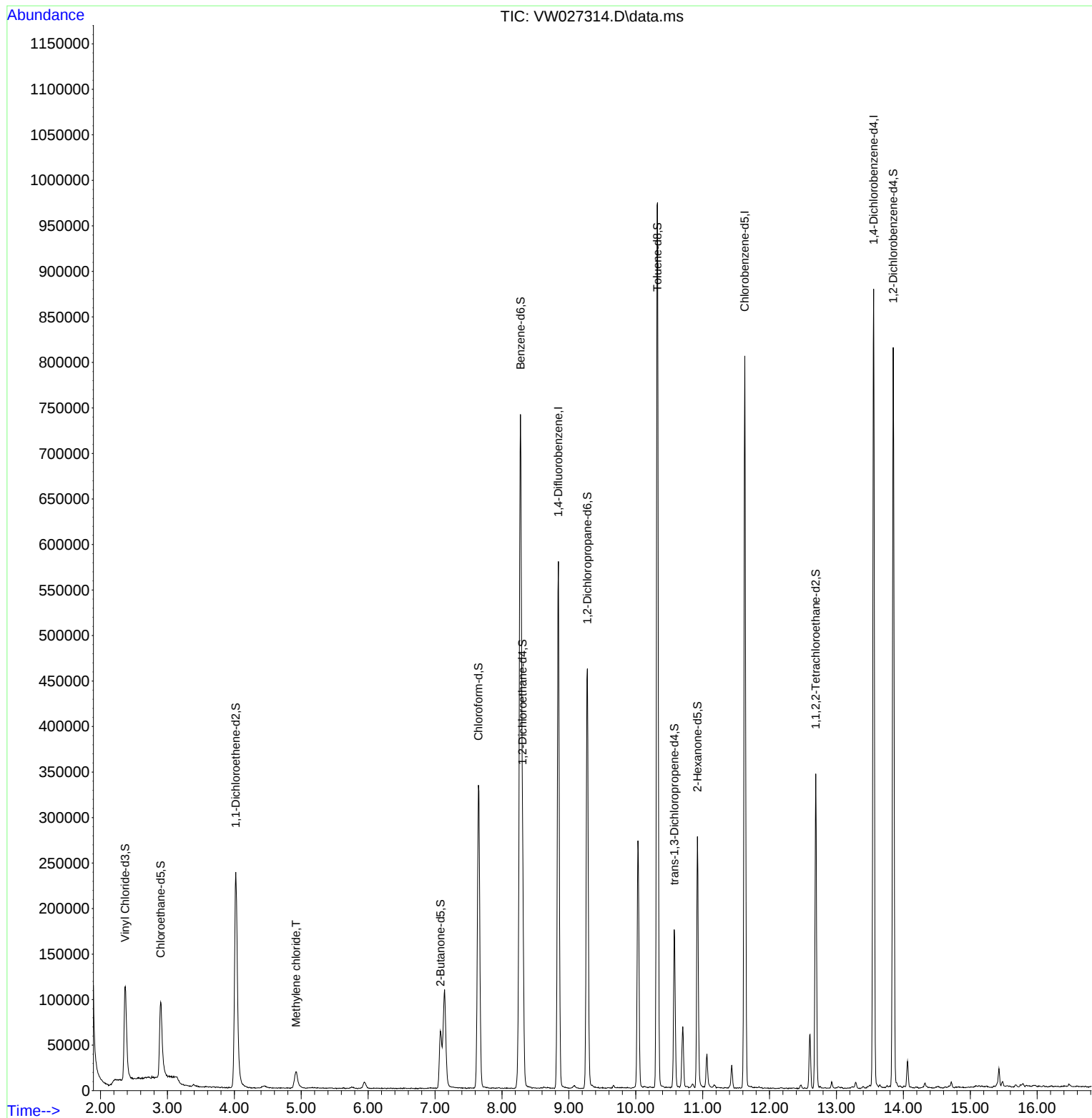
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

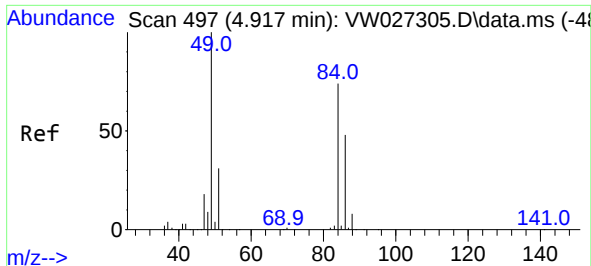
Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	466293	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	424232	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	223302	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.369	65	172783	24.280	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	97.120%
7) Chloroethane-d5	2.899	69	130772	25.593	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	102.360%
11) 1,1-Dichloroethene-d2	4.021	65	86070	24.138	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	96.560%
21) 2-Butanone-d5	7.081	46	114817	48.542	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	97.080%
24) Chloroform-d	7.648	84	344089	24.759	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	99.040%
26) 1,2-Dichloroethane-d4	8.307	65	188105	25.196	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	100.800%
32) Benzene-d6	8.276	84	739449	25.763	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	103.040%
36) 1,2-Dichloropropane-d6	9.276	67	223537	25.498	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	102.000%
41) Toluene-d8	10.325	98	651795	25.042	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	100.160%
43) trans-1,3-Dichloroprop...	10.575	79	96083	24.038	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	96.160%
47) 2-Hexanone-d5	10.922	63	96005	52.930	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	105.860%
56) 1,1,2,2-Tetrachloroeth...	12.690	84	170016	25.993	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	103.960%
66) 1,2-Dichlorobenzene-d4	13.849	152	199548	24.660	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	98.640%
Target Compounds						Qvalue
16) Methylene chloride	4.923	84	14594	1.710	ug/L	91

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

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#16
Methylene chloride
Concen: 1.710 ug/L
RT: 4.923 min Scan# 498
Delta R.T. 0.006 min
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Tgt Ion: 84 Resp: 14594

Ion	Ratio	Lower	Upper
84	100		
86	62.9	41.3	76.7
49	119.8	92.8	172.4

