

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW100523\
 Data File : VW027229.D
 Acq On : 05 Oct 2023 11:44
 Operator : SY/MD
 Sample : VW1005SBL01
 Misc : 5.00g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 VBLK577

Quant Time: Oct 06 01:24:23 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM092723SMA.M
 Quant Title : SFAM01.0
 QLast Update : Wed Oct 04 22:49:04 2023
 Response via : Initial Calibration

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

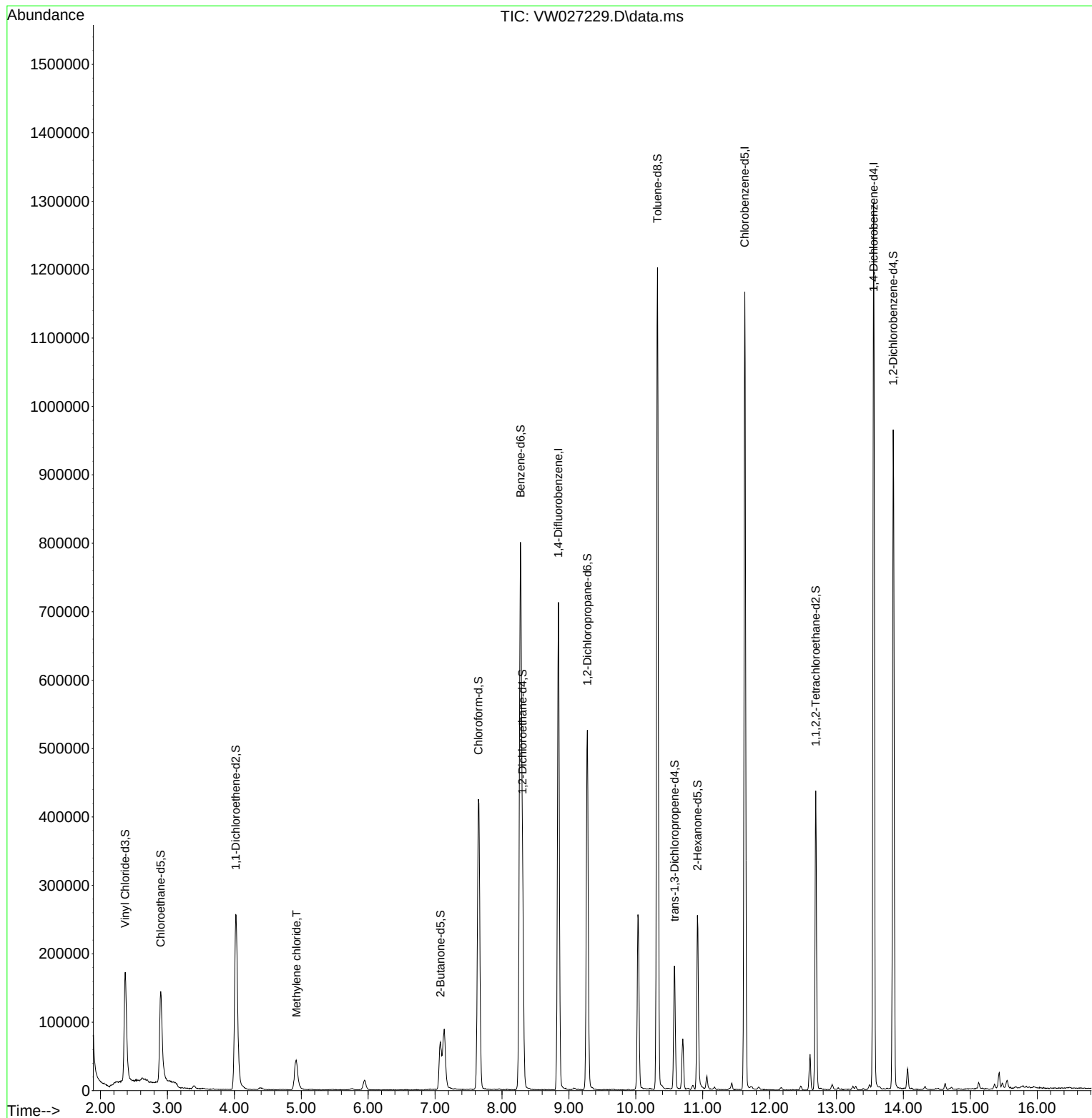
Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	611712	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	684110	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.555	152	346357	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.368	65	251765	26.195	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	104.800%
7) Chloroethane-d5	2.899	69	211965	27.905	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	111.600%
11) 1,1-Dichloroethene-d2	4.021	65	90706	22.716	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	90.880%
21) 2-Butanone-d5	7.081	46	121180	60.991	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	121.980%
24) Chloroform-d	7.648	84	447715	25.008	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	100.040%
26) 1,2-Dichloroethane-d4	8.306	65	209426	24.409	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	97.640%
32) Benzene-d6	8.276	84	860000	20.512	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	82.040%
36) 1,2-Dichloropropane-d6	9.276	67	260718	20.771	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	83.080%
41) Toluene-d8	10.324	98	829402	22.418	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	89.680%
43) trans-1,3-Dichloroprop...	10.580	79	107035	21.729	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	86.920%
47) 2-Hexanone-d5	10.922	63	91901	47.862	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	95.720%
56) 1,1,2,2-Tetrachloroeth...	12.690	84	212687	22.141	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	88.560%
66) 1,2-Dichlorobenzene-d4	13.848	152	259725	22.365	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	89.440%
Target Compounds						
16) Methylene chloride	4.929	84	37639	3.143	ug/L	Qvalue 93

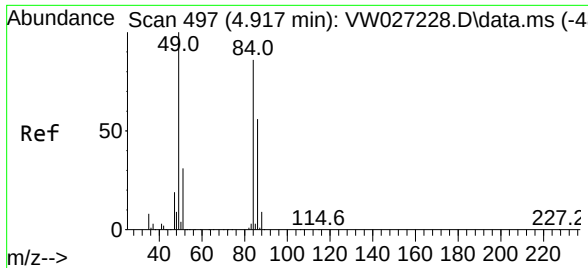
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#16
Methylene chloride
Concen: 3.143 ug/L
RT: 4.929 min Scan# 49
Delta R.T. 0.012 min
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Tgt Ion:	84	Resp:	37639
Ion	Ratio	Lower	Upper
84	100		
86	62.8	45.1	83.9
49	105.4	80.9	150.3

