

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW092123\
 Data File : VW027164.D
 Acq On : 21 Sep 2023 16:10
 Operator : SY/MD
 Sample : 04417-10
 Misc : 5.05g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 VHBLK001

Quant Time: Sep 22 00:53:32 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM091823SMA.M
 Quant Title : SFAM01.0
 QLast Update : Fri Sep 22 00:52:03 2023
 Response via : Initial Calibration

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

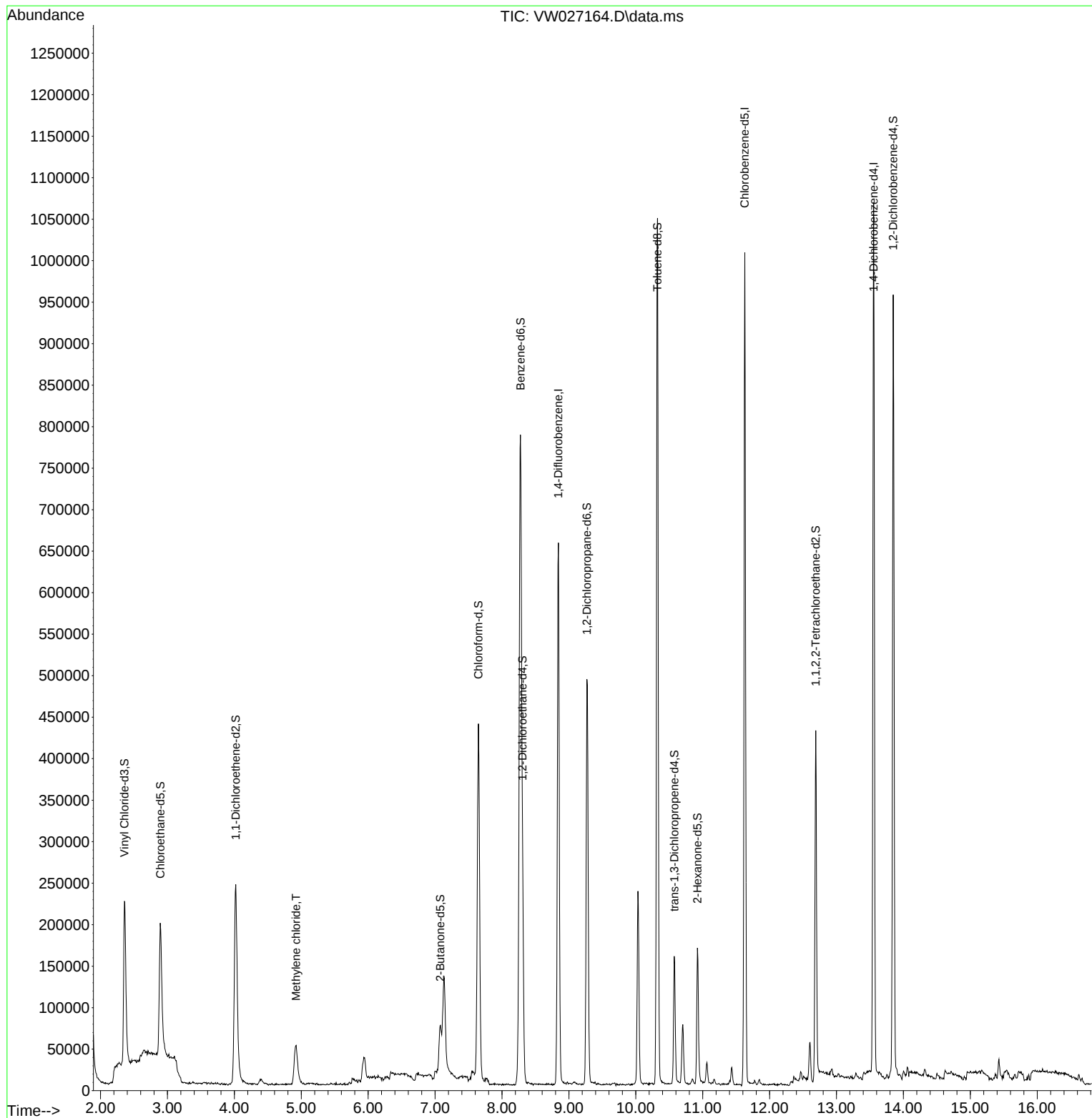
Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	544436	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	546781	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	257040	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.357	65	303586	34.657	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	138.640%
7) Chloroethane-d5	2.893	69	246343	36.417	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	145.680%
11) 1,1-Dichloroethene-d2	4.021	65	88285	23.508	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	94.040%
21) 2-Butanone-d5	7.075	46	100947	62.236	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	124.480%
24) Chloroform-d	7.648	84	431620	26.388	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	105.560%
26) 1,2-Dichloroethane-d4	8.307	65	196464	24.616	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	98.480%
32) Benzene-d6	8.276	84	825700	23.383	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	93.520%
36) 1,2-Dichloropropane-d6	9.270	67	247762	24.797	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	99.200%
41) Toluene-d8	10.325	98	723063	23.008	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	92.040%
43) trans-1,3-Dichloroprop...	10.575	79	90142	22.326	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	89.320%
47) 2-Hexanone-d5	10.922	63	58702	48.757	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	97.520%
56) 1,1,2,2-Tetrachloroeth...	12.690	84	205964	25.727	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	102.920%
66) 1,2-Dichlorobenzene-d4	13.849	152	224681	24.477	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	97.920%
Target Compounds						Qvalue
16) Methylene chloride	4.923	84	45801	4.422	ug/L	94

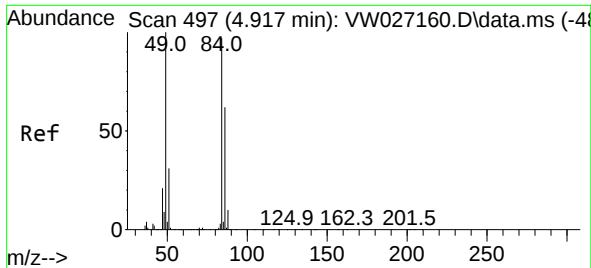
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#16
Methylene chloride
Concen: 4.422 ug/L
RT: 4.923 min Scan# 49
Delta R.T. 0.006 min
Lab File: VW027164.D
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Instrument :
MSVOA_W
ClientSampleId :
VHBLK001

Tgt Ion: 84 Resp: 45801
Ion Ratio Lower Upper
84 100
86 58.3 46.7 86.7
49 107.3 77.1 143.1

