

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW102423\
 Data File : VW027412.D
 Acq On : 24 Oct 2023 13:18
 Operator : SY/MD
 Sample : VIBLK545
 Misc : 5.00g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 VIBLK545

Quant Time: Oct 25 01:30:18 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM101123SMA.M
 Quant Title : SFAM01.0
 QLast Update : Wed Oct 25 01:28:28 2023
 Response via : Initial Calibration

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

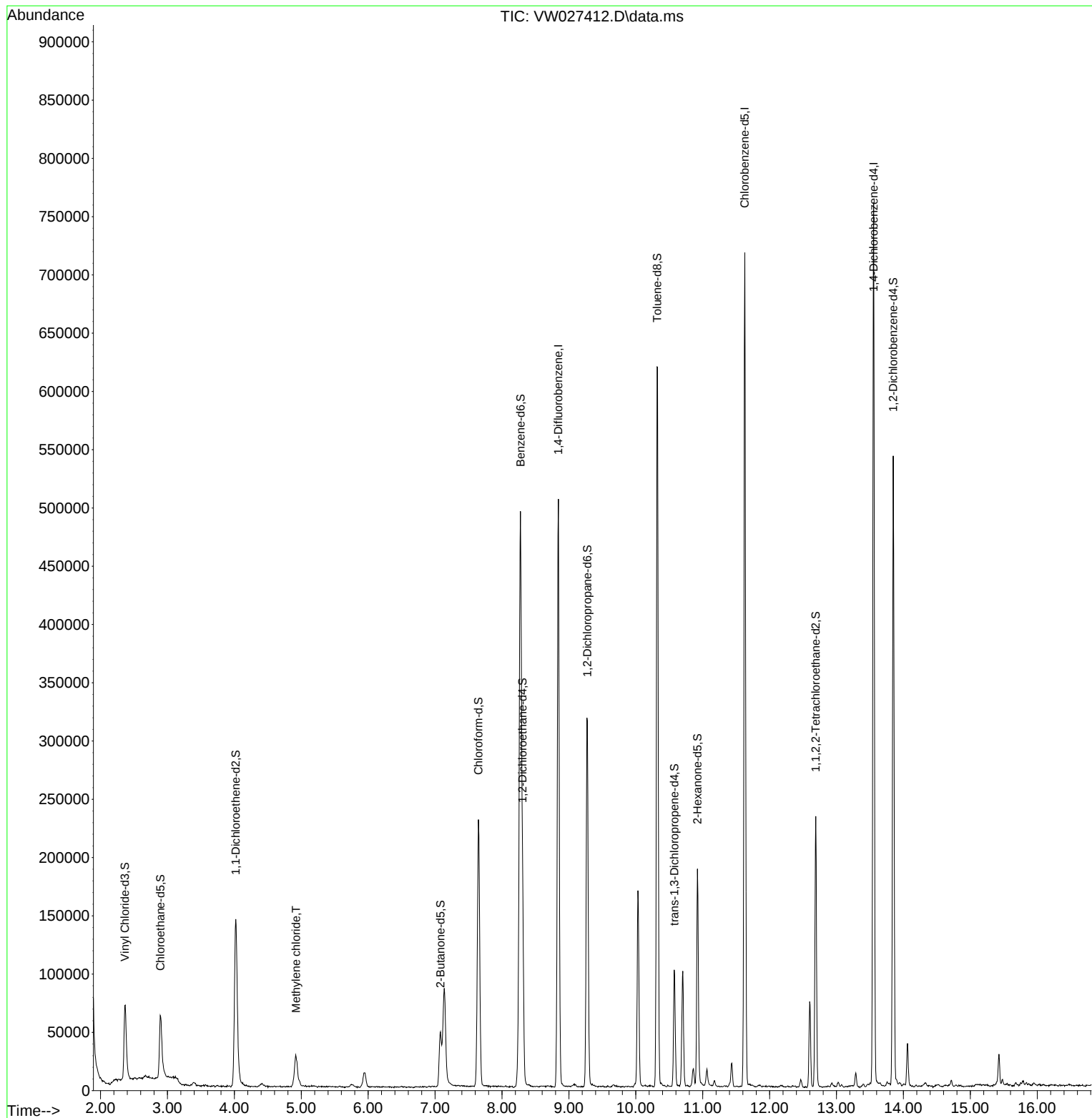
Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	402471	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	370507	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	180791	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	100199	16.313	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	65.240%
7) Chloroethane-d5	2.893	69	81131	18.395	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	73.600%
11) 1,1-Dichloroethene-d2	4.021	65	52721	17.130	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	68.520%
21) 2-Butanone-d5	7.081	46	83861	41.077	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	82.160%
24) Chloroform-d	7.648	84	230349	19.203	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	76.800%
26) 1,2-Dichloroethane-d4	8.307	65	130246	20.213	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	80.840%
32) Benzene-d6	8.276	84	473899	18.905	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	75.600%
36) 1,2-Dichloropropane-d6	9.276	67	153917	20.103	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	80.400%
41) Toluene-d8	10.319	98	412035	18.126	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	72.520%
43) trans-1,3-Dichloroprop...	10.575	79	55272	15.833	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	63.320%
47) 2-Hexanone-d5	10.922	63	63226	39.913	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	79.820%
56) 1,1,2,2-Tetrachloroeth...	12.690	84	117720	20.608	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	82.440%
66) 1,2-Dichlorobenzene-d4	13.848	152	130517	19.922	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	79.680%
Target Compounds						Qvalue
16) Methylene chloride	4.923	84	20076	2.725	ug/L	98

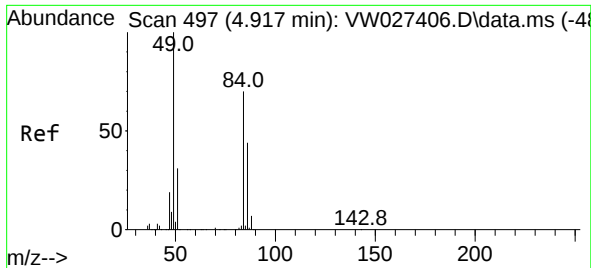
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#16
Methylene chloride
Concen: 2.725 ug/L
RT: 4.923 min Scan# 49
Delta R.T. 0.006 min
Lab File: VW027412.D
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MSVOA_W
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Tgt Ion: 84 Resp: 20076
Ion Ratio Lower Upper
84 100
86 62.5 41.3 76.7
49 133.6 92.8 172.4

