

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW070224\
 Data File : VW029439.D
 Acq On : 02 Jul 2024 13:07
 Operator : SY/MD
 Sample : P3125-04
 Misc : 5.01g/10mL/MSVOA_W/SOIL/A
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 VHBLK001

Quant Time: Jul 03 05:42:46 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM061824SMA.M
 Quant Title : SFAM01.0
 QLast Update : Wed Jul 03 05:41:51 2024
 Response via : Initial Calibration

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

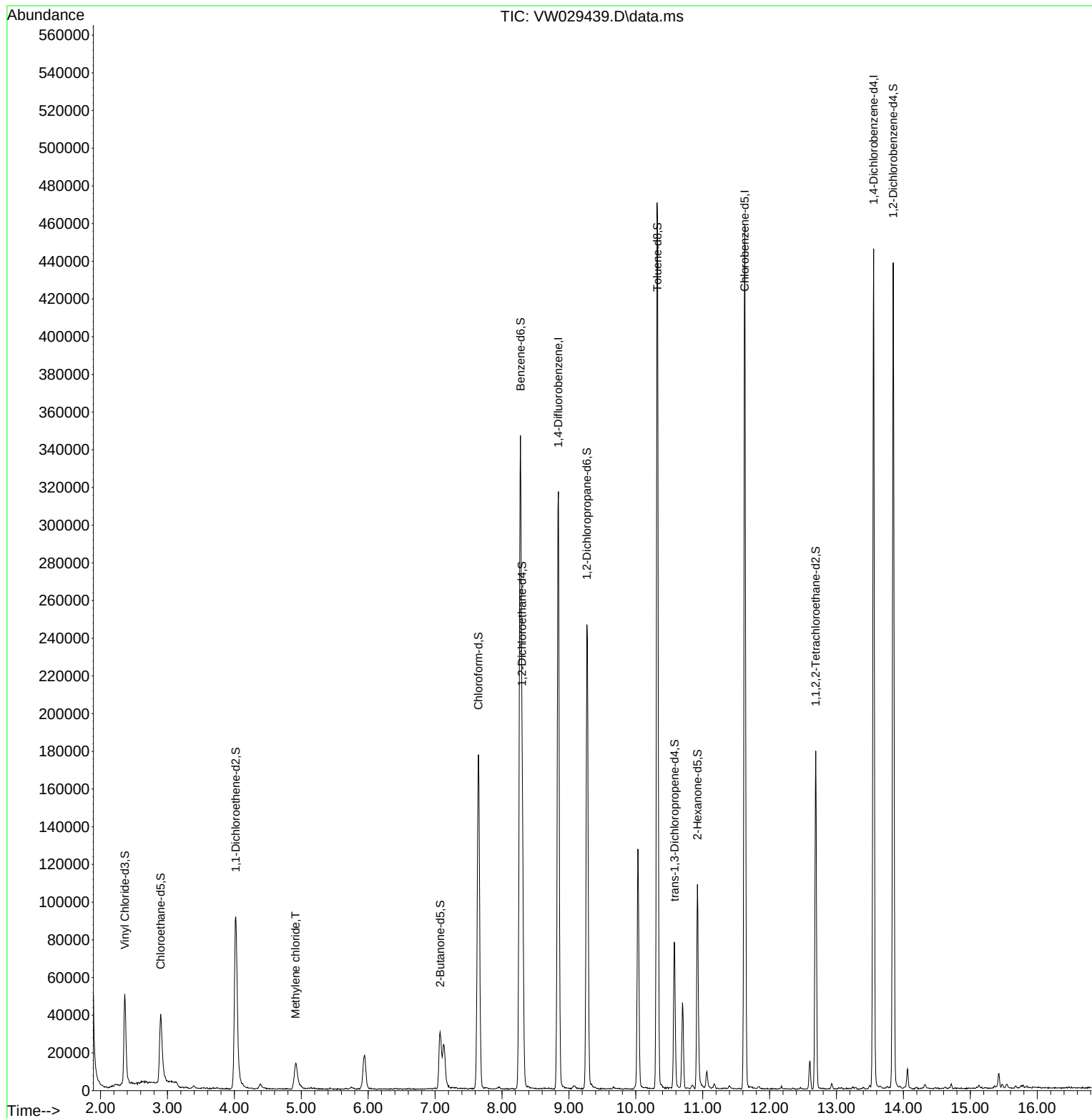
Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	252836	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	232052	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	105172	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	65339	18.671	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	74.680%
7) Chloroethane-d5	2.899	69	57310	19.393	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	77.560%
11) 1,1-Dichloroethene-d2	4.021	65	34548	20.446	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	81.800%
21) 2-Butanone-d5	7.075	46	54582	52.132	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	104.260%
24) Chloroform-d	7.648	84	178379	23.651	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	94.600%
26) 1,2-Dichloroethane-d4	8.301	65	104622	24.160	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	96.640%
32) Benzene-d6	8.276	84	337315	23.932	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	95.720%
36) 1,2-Dichloropropane-d6	9.270	67	113970	25.437	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	101.760%
41) Toluene-d8	10.325	98	300706	24.114	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	96.440%
43) trans-1,3-Dichloroprop...	10.581	79	42515	23.547	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	94.200%
47) 2-Hexanone-d5	10.922	63	34482	49.094	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	98.180%
56) 1,1,2,2-Tetrachloroeth...	12.690	84	88168	24.725	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	98.880%
66) 1,2-Dichlorobenzene-d4	13.848	152	102228	28.003	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	112.000%
Target Compounds						Qvalue
16) Methylene chloride	4.917	84	10600	2.384	ug/L	91

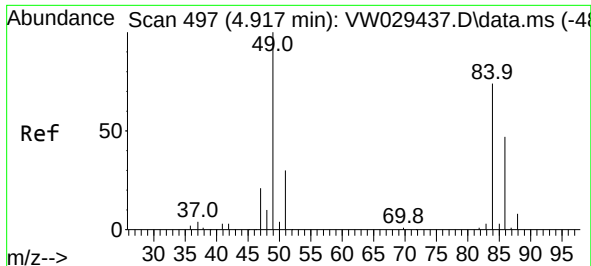
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#16
Methylene chloride
Concen: 2.384 ug/L
RT: 4.917 min Scan# 49
Delta R.T. 0.000 min
Lab File: VW029439.D
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Instrument :
MSVOA_W
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VHBLK001

Tgt Ion: 84 Resp: 10600
Ion Ratio Lower Upper
84 100
86 63.1 41.4 77.0
49 124.4 95.7 177.7

