

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW061024\
 Data File : VW029081.D
 Acq On : 10 Jun 2024 13:36
 Operator : SY/MD
 Sample : P2776-15
 Misc : 5.00g/10mL/MSVOA_W/SOIL/A
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 A4DE2

Quant Time: Jun 11 01:21:25 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM060324SMA.M
 Quant Title : SFAM01.0
 QLast Update : Tue Jun 11 01:19:14 2024
 Response via : Initial Calibration

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

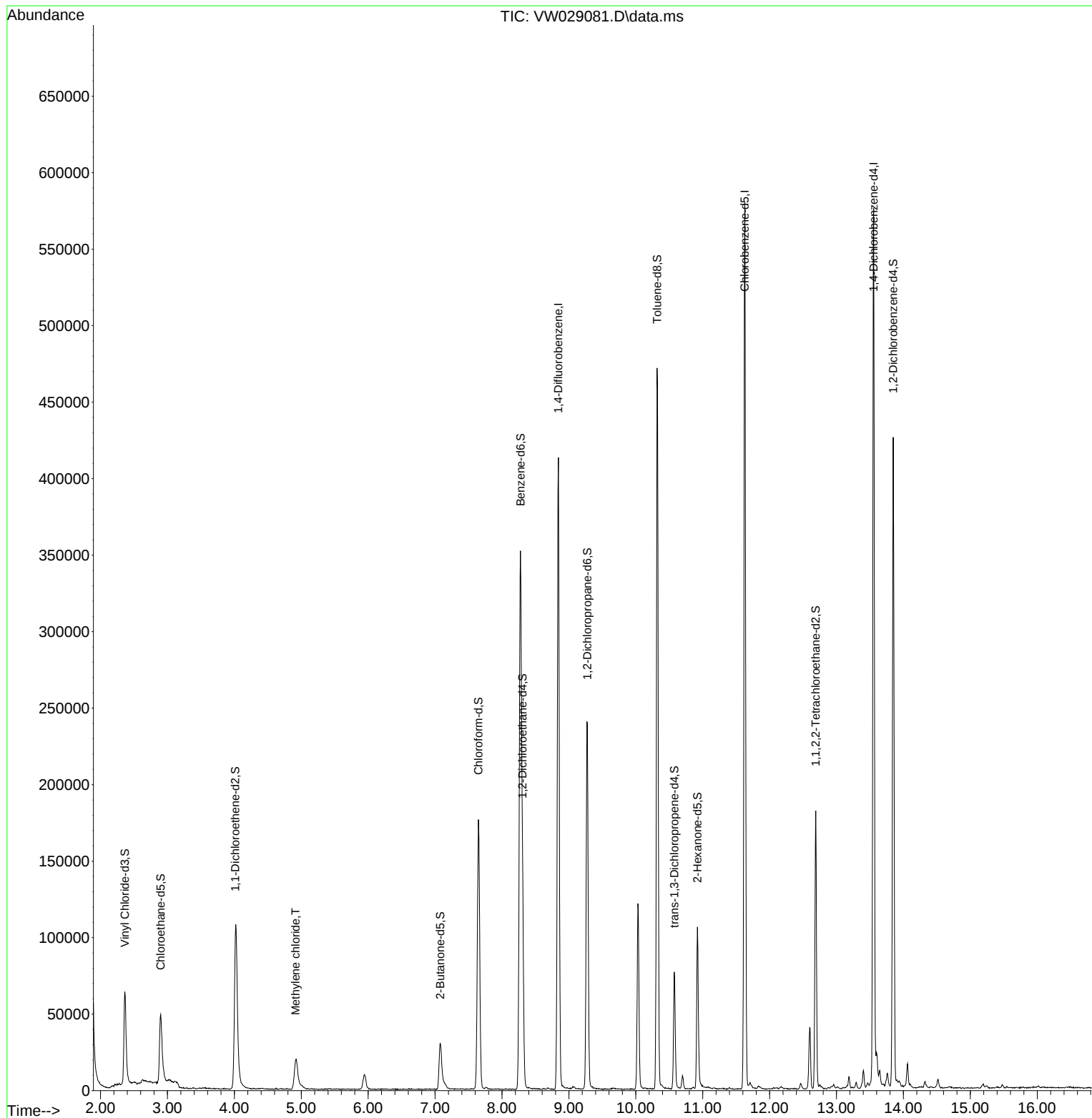
Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	332710	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	309237	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	145434	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	87905	16.631	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	66.520%
7) Chloroethane-d5	2.899	69	70282	17.316	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	69.280%
11) 1,1-Dichloroethene-d2	4.015	65	39700	17.089	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	68.360%
21) 2-Butanone-d5	7.075	46	52382	48.506	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	97.020%
24) Chloroform-d	7.648	84	178640	18.820	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	75.280%
26) 1,2-Dichloroethane-d4	8.307	65	102856	20.583	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	82.320%
32) Benzene-d6	8.276	84	355712	18.741	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	74.960%
36) 1,2-Dichloropropane-d6	9.276	67	113437	19.712	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	78.840%
41) Toluene-d8	10.318	98	304233	17.962	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	71.840%
43) trans-1,3-Dichloroprop...	10.574	79	41800	18.903	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	75.600%
47) 2-Hexanone-d5	10.922	63	34054	44.842	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	89.680%
56) 1,1,2,2-Tetrachloroeth...	12.690	84	87788	21.959	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	87.840%
66) 1,2-Dichlorobenzene-d4	13.848	152	103777	20.108	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	80.440%
Target Compounds						Qvalue
16) Methylene chloride	4.917	84	16782	3.361	ug/L	95

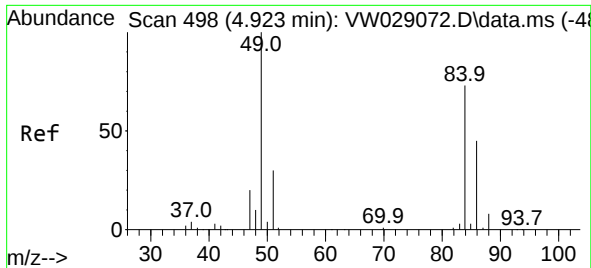
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#16
Methylene chloride
Concen: 3.361 ug/L
RT: 4.917 min Scan# 49
Delta R.T. -0.006 min
Lab File: VW029081.D
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Instrument :
MSVOA_W
ClientSampleId :
A4DE2

Tgt Ion: 84 Resp: 16782
Ion Ratio Lower Upper
84 100
86 57.2 43.8 81.4
49 134.9 91.3 169.5

