

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW061024\
 Data File : VW029085.D
 Acq On : 10 Jun 2024 15:12
 Operator : SY/MD
 Sample : P2776-14
 Misc : 5.65g/10mL/MSVOA_W/SOIL/A
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 A4CA9

Quant Time: Jun 11 01:22:17 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)

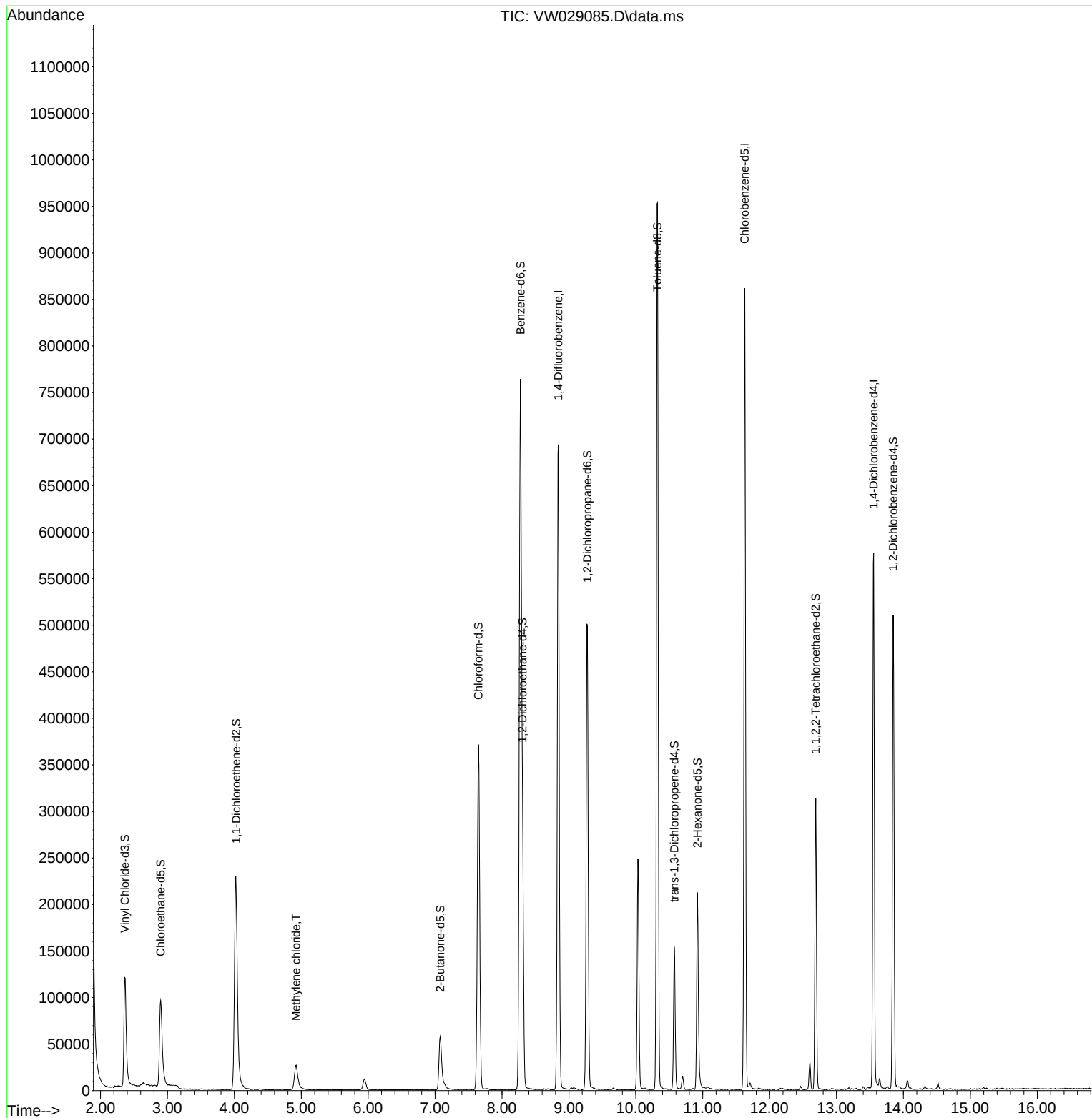
Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	564197	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	452172	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	147588	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.362	65	183311	20.452	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	81.800%
7) Chloroethane-d5	2.899	69	149813	21.767	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	87.080%
11) 1,1-Dichloroethene-d2	4.027	65	84079	21.343	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	85.360%
21) 2-Butanone-d5	7.075	46	97304	53.134	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	106.260%
24) Chloroform-d	7.648	84	375877	23.352	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	93.400%
26) 1,2-Dichloroethane-d4	8.306	65	210673	24.861	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	99.440%
32) Benzene-d6	8.276	84	764922	27.562	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	110.240%
36) 1,2-Dichloropropane-d6	9.276	67	238937	28.395	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	113.600%
41) Toluene-d8	10.324	98	630697	25.466	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	101.880%
43) trans-1,3-Dichloroprop...	10.574	79	82996	25.668	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	102.680%
47) 2-Hexanone-d5	10.922	63	66581	59.959	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	119.920%
56) 1,1,2,2-Tetrachloroeth...	12.690	84	153831	26.315	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	105.280%
66) 1,2-Dichlorobenzene-d4	13.848	152	131578	25.123	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	100.480%
Target Compounds						
16) Methylene chloride	4.923	84	22241	2.627	ug/L	Qvalue 97

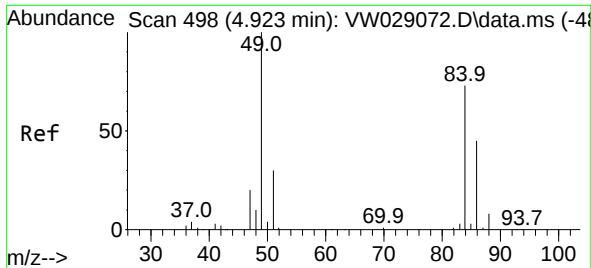
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#16
Methylene chloride
Concen: 2.627 ug/L
RT: 4.923 min Scan# 49
Delta R.T. -0.000 min
Lab File: VW029085.D
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MSVOA_W
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Tgt Ion: 84 Resp: 22241
Ion Ratio Lower Upper
84 100
86 67.0 43.8 81.4
49 129.2 91.3 169.5

