

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW071624\
 Data File : VW029599.D
 Acq On : 16 Jul 2024 18:57
 Operator : SY/MD
 Sample : P3263-09
 Misc : 5.32g/10mL/MSVOA_W/SOIL/A
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 A4BB2

Quant Time: Jul 17 00:57:52 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM070824SMA.M
 Quant Title : SFAM01.0
 QLast Update : Wed Jul 17 00:53:35 2024
 Response via : Initial Calibration

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

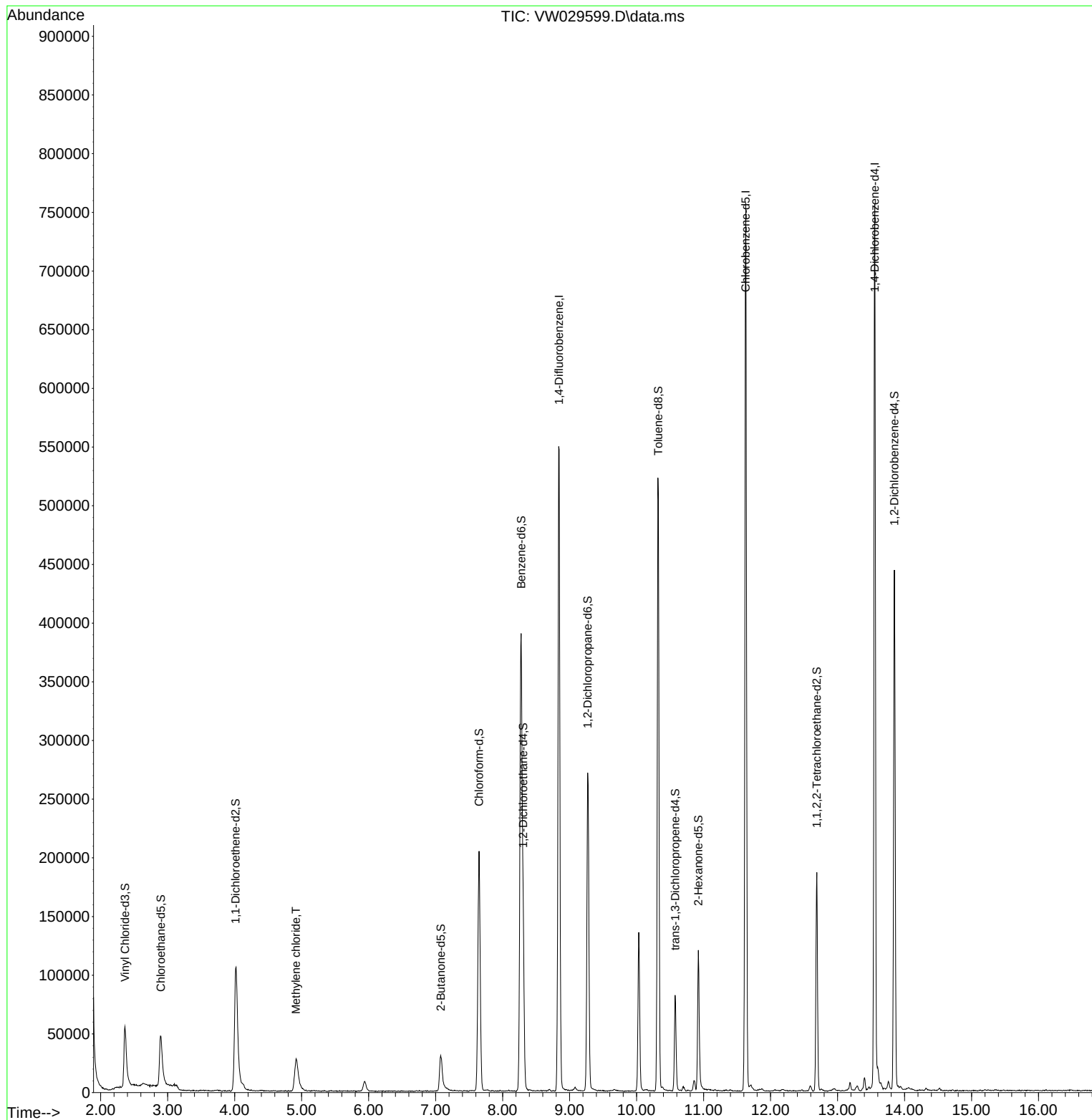
Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	419078	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	378861	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	182333	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	89009	13.148	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	52.600%
7) Chloroethane-d5	2.899	69	70761	14.516	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	58.080%
11) 1,1-Dichloroethene-d2	4.015	65	44070	14.497	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	58.000%
21) 2-Butanone-d5	7.075	46	54244	26.692	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	53.380%
24) Chloroform-d	7.648	84	195890	16.169	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	64.680%
26) 1,2-Dichloroethane-d4	8.307	65	113924	16.032	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	64.120%#
32) Benzene-d6	8.276	84	374776	16.513	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	66.040%
36) 1,2-Dichloropropane-d6	9.270	67	121306	16.716	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	66.880%#
41) Toluene-d8	10.325	98	325841	16.325	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	65.280%
43) trans-1,3-Dichloroprop...	10.575	79	41756	13.588	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	54.360%
47) 2-Hexanone-d5	10.922	63	36856	27.950	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	55.900%
56) 1,1,2,2-Tetrachloroeth...	12.690	84	90673	15.390	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	61.560%
66) 1,2-Dichlorobenzene-d4	13.849	152	100913	15.892	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	63.560%#
Target Compounds						
16) Methylene chloride	4.917	84	25115	3.347	ug/L	Qvalue 98

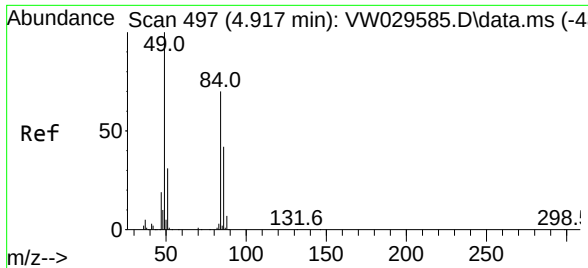
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#16
Methylene chloride
Concen: 3.347 ug/L
RT: 4.917 min Scan# 49
Delta R.T. 0.000 min
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MSVOA_W
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Tgt Ion:	84	Resp:	25115
Ion	Ratio	Lower	Upper
84	100		
86	62.3	46.2	85.8
49	138.1	96.7	179.7

