

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW071124\
 Data File : VW029522.D
 Acq On : 11 Jul 2024 12:22
 Operator : SY/MD
 Sample : P3178-01
 Misc : 5.84g/10mL/MSVOA_W/SOIL/A
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 A4BX9

Quant Time: Jul 12 04:33:16 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM070824SMA.M
 Quant Title : SFAM01.0
 QLast Update : Fri Jul 12 04:31:40 2024
 Response via : Initial Calibration

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

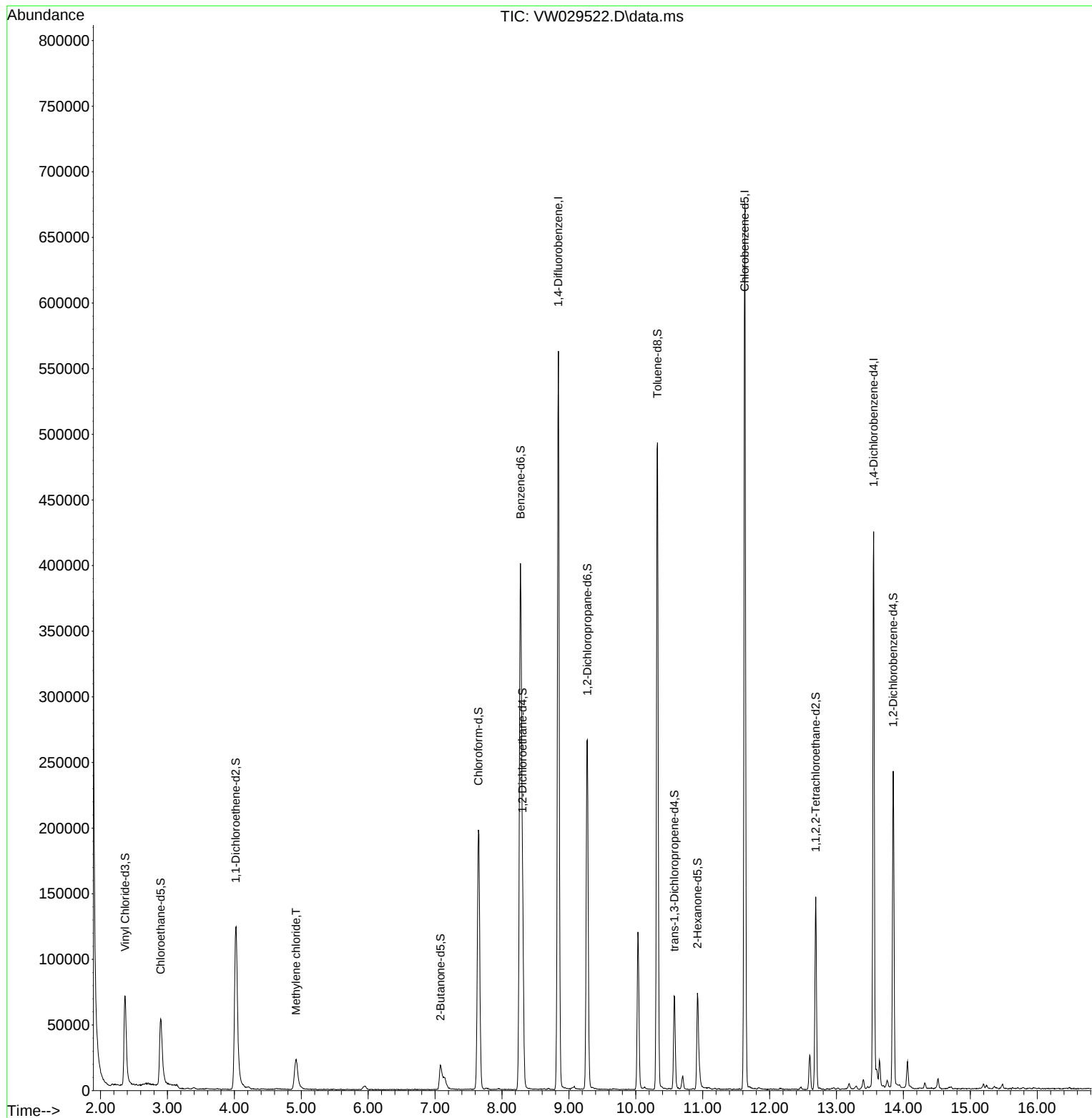
Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	424068	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	336751	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	100939	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.369	65	105279	15.368	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	61.480%
7) Chloroethane-d5	2.899	69	81692	16.561	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	66.240%
11) 1,1-Dichloroethene-d2	4.021	65	48387	15.729	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	62.920%
21) 2-Butanone-d5	7.081	46	31083	15.115	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	30.220%
24) Chloroform-d	7.648	84	201013	16.396	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	65.600%
26) 1,2-Dichloroethane-d4	8.307	65	112105	15.590	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	62.360%#
32) Benzene-d6	8.276	84	393804	19.521	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	78.080%
36) 1,2-Dichloropropane-d6	9.276	67	125122	19.398	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	77.600%
41) Toluene-d8	10.325	98	319588	18.014	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	72.040%
43) trans-1,3-Dichloroprop...	10.575	79	39554	14.481	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	57.920%
47) 2-Hexanone-d5	10.922	63	21683	18.500	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	37.000%
56) 1,1,2,2-Tetrachloroeth...	12.690	84	71523	13.657	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	54.640%
66) 1,2-Dichlorobenzene-d4	13.848	152	57696	16.413	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	65.640%#
Target Compounds						Qvalue
16) Methylene chloride	4.923	84	19346	2.548	ug/L	99

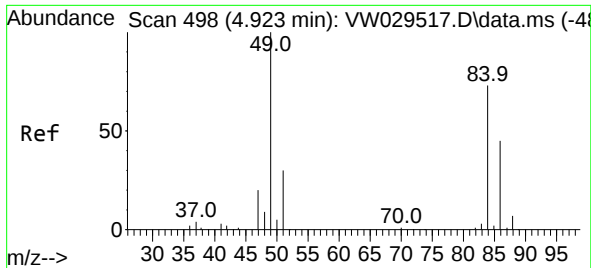
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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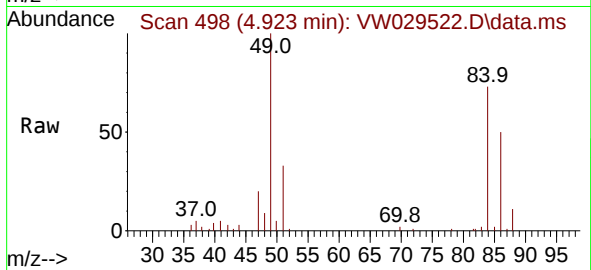
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#16
Methylene chloride
Concen: 2.548 ug/L
RT: 4.923 min Scan# 49
Delta R.T. 0.000 min
Lab File: VW029522.D
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Instrument :
MSVOA_W
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Tgt Ion:	84	Resp:	19346
Ion	Ratio	Lower	Upper
84	100		
86	67.8	46.2	85.8
49	136.9	96.7	179.7

