

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW051724\
 Data File : VW028641.D
 Acq On : 17 May 2024 15:57
 Operator : SY/MD
 Sample : P2484-23
 Misc : 5.25g/10mL/MSVOA_W/SOIL/VIAL A
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :

Quant Time: May 17 23:07:15 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM050224SMA.M
 Quant Title : SFAM01.0
 QLast Update : Fri May 17 23:04:23 2024
 Response via : Initial Calibration

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

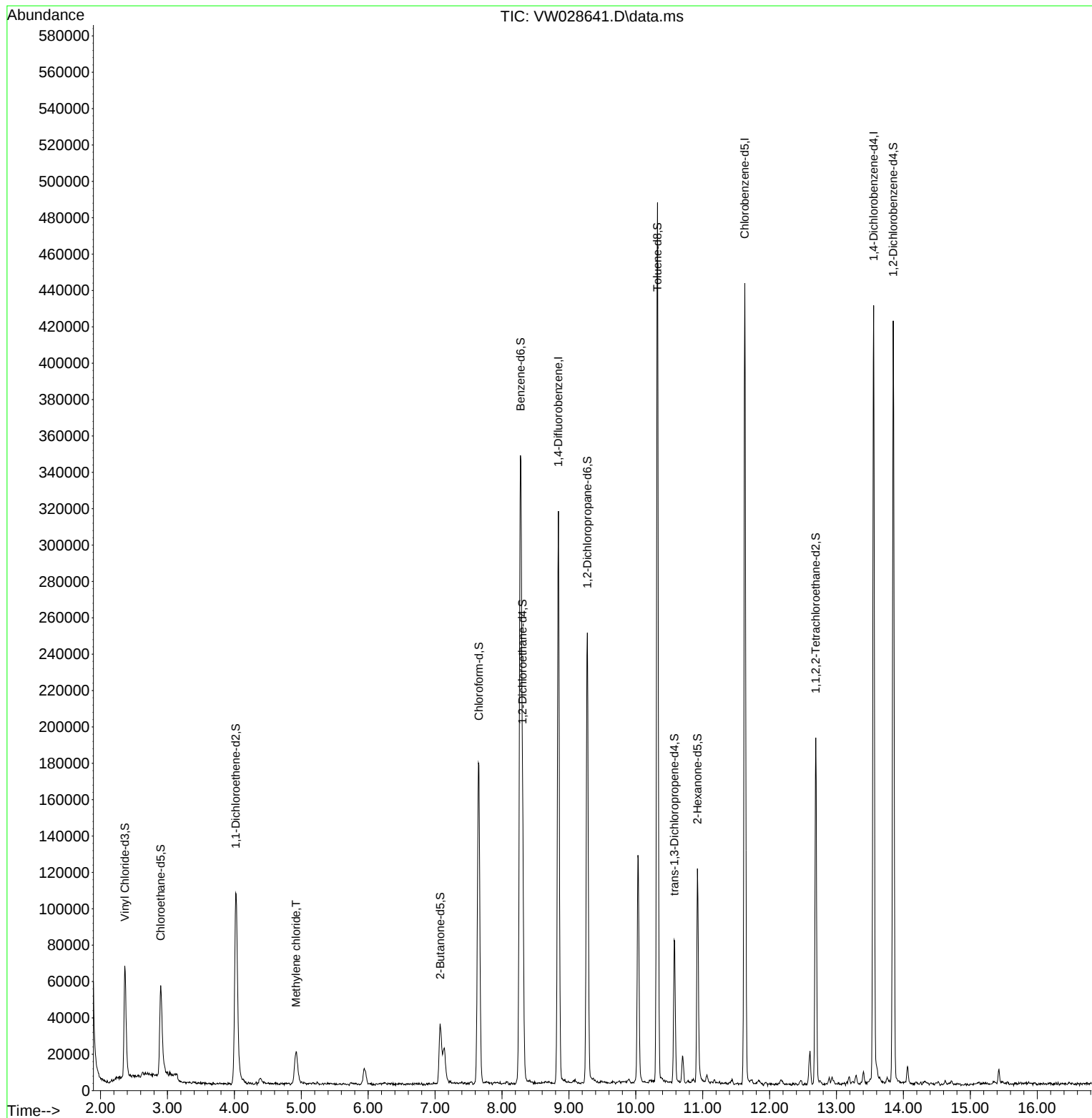
Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	240967	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	229374	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	102625	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	84111	18.382	ug/L	-0.01
Spiked Amount	25.000	Range	30 - 150	Recovery	=	73.520%
7) Chloroethane-d5	2.899	69	73592	21.004	ug/L	-0.01
Spiked Amount	25.000	Range	30 - 150	Recovery	=	84.000%
11) 1,1-Dichloroethene-d2	4.021	65	39071	20.437	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	81.760%
21) 2-Butanone-d5	7.075	46	58113	48.679	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	97.360%
24) Chloroform-d	7.654	84	179460	23.834	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	95.320%
26) 1,2-Dichloroethane-d4	8.307	65	110395	25.610	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	102.440%
32) Benzene-d6	8.276	84	344561	22.515	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	90.080%
36) 1,2-Dichloropropane-d6	9.276	67	108750	23.615	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	94.480%
41) Toluene-d8	10.325	98	297657	21.963	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	87.840%
43) trans-1,3-Dichloroprop...	10.575	79	43064	23.246	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	93.000%
47) 2-Hexanone-d5	10.922	63	37341	47.014	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	94.020%
56) 1,1,2,2-Tetrachloroeth...	12.690	84	91863	23.789	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	95.160%
66) 1,2-Dichlorobenzene-d4	13.848	152	100087	25.588	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	102.360%
Target Compounds						
16) Methylene chloride	4.923	84	14377	3.858	ug/L	Qvalue 90

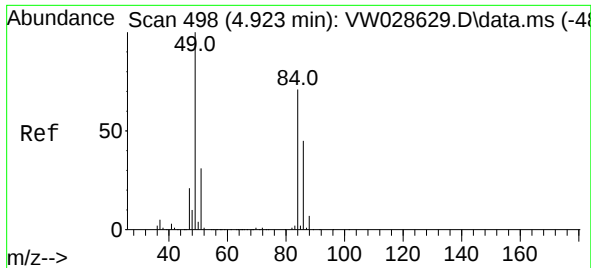
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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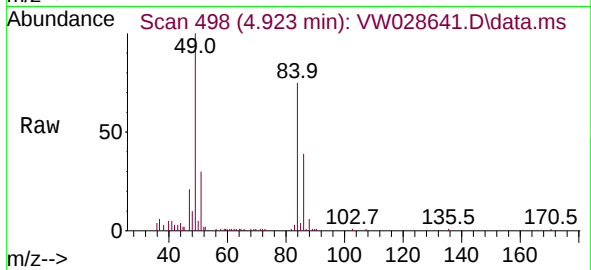
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#16
Methylene chloride
Concen: 3.858 ug/L
RT: 4.923 min Scan# 49
Delta R.T. -0.000 min
Lab File: VW028641.D
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Instrument :
MSVOA_W
ClientSampleId :



Tgt Ion: 84 Resp: 14377

Ion	Ratio	Lower	Upper
84	100		
86	52.2	44.4	82.4
49	133.4	100.2	186.2

