

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW080924\
 Data File : VW029870.D
 Acq On : 09 Aug 2024 12:47
 Operator : SY/MD
 Sample : VW0809SBL01
 Misc : 5.00g/10mL/MSVOA_W/SOIL
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 VBLK538

Quant Time: Aug 09 23:15:01 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM072424SMA.M
 Quant Title : SFAM01.0
 QLast Update : Fri Aug 09 23:13:22 2024
 Response via : Initial Calibration

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

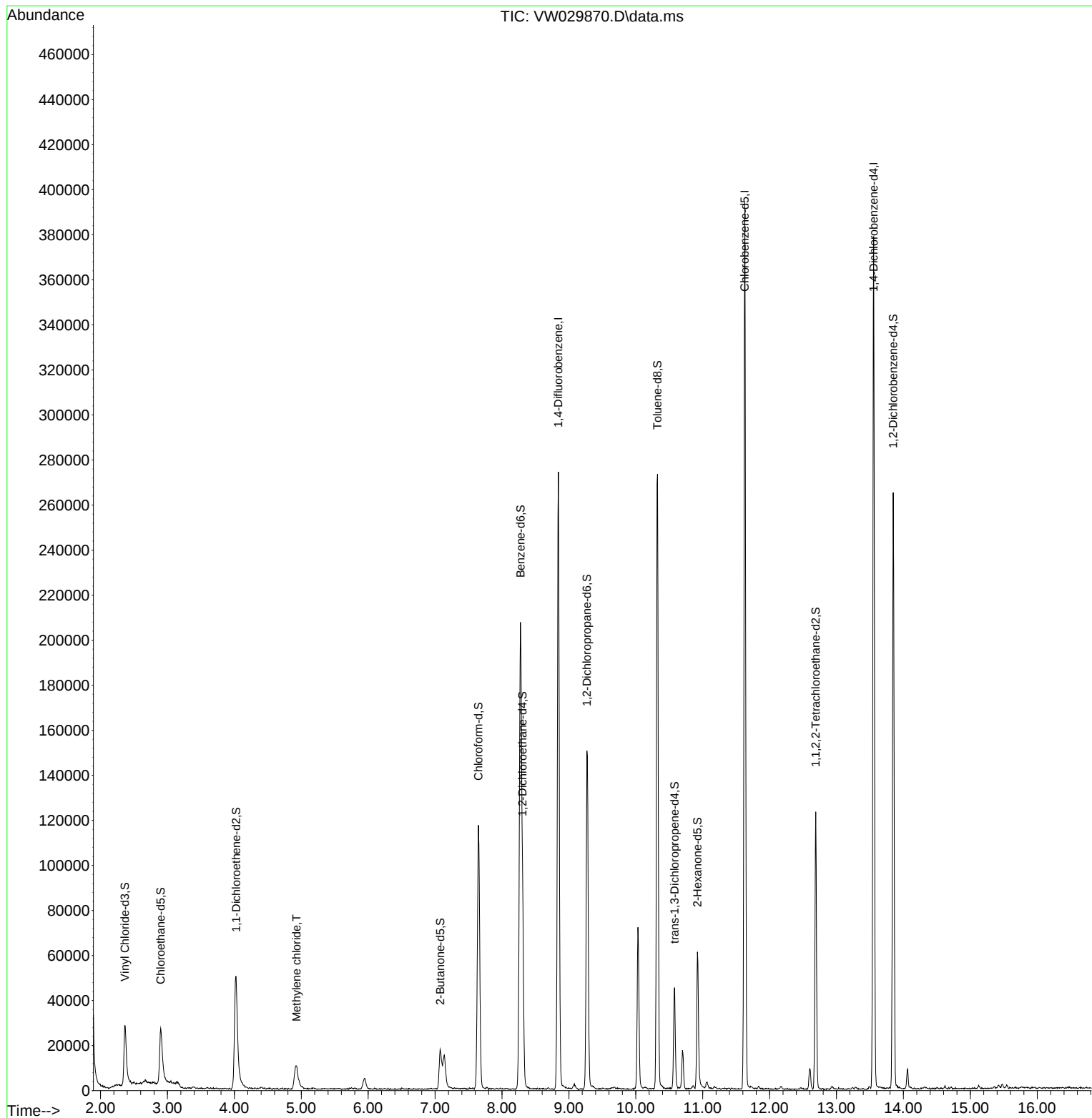
Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	211980	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	201778	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	93846	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	40763	13.545	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	54.200%
7) Chloroethane-d5	2.899	69	40020	18.627	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	74.520%
11) 1,1-Dichloroethene-d2	4.027	65	19546	14.228	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	56.920%
21) 2-Butanone-d5	7.075	46	28743	34.847	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	69.700%
24) Chloroform-d	7.648	84	116845	21.293	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	85.160%
26) 1,2-Dichloroethane-d4	8.307	65	65470	20.947	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	83.800%
32) Benzene-d6	8.276	84	203070	18.626	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	74.520%
36) 1,2-Dichloropropane-d6	9.270	67	67719	19.453	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	77.800%
41) Toluene-d8	10.325	98	178036	18.366	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	73.480%
43) trans-1,3-Dichloroprop...	10.581	79	24220	17.194	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	68.760%
47) 2-Hexanone-d5	10.922	63	19665	34.258	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	68.520%
56) 1,1,2,2-Tetrachloroeth...	12.690	84	58816	22.754	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	91.000%
66) 1,2-Dichlorobenzene-d4	13.848	152	60109	20.628	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	82.520%
Target Compounds						Qvalue
16) Methylene chloride	4.929	84	9601	2.167	ug/L	79

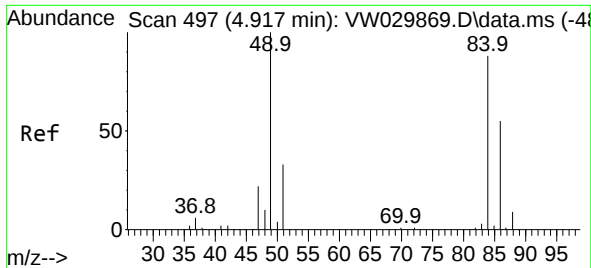
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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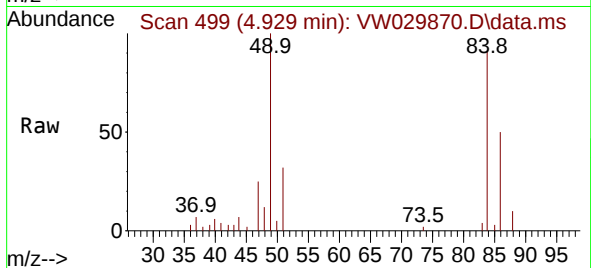
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#16
Methylene chloride
Concen: 2.167 ug/L
RT: 4.929 min Scan# 49
Delta R.T. 0.012 min
Lab File: VW029870.D
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Instrument :
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Tgt Ion:	84	Resp:	9601
Ion	Ratio	Lower	Upper
84	100		
86	55.2	44.7	82.9
49	110.4	99.0	184.0

