

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW072224\
 Data File : VW029676.D
 Acq On : 22 Jul 2024 12:12
 Operator : SY/MD
 Sample : P3298-12
 Misc : 5.22g/10mL/MSVOA_W/SOIL/A
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 BHB42

Quant Time: Jul 22 14:34:39 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM070824SMA.M
 Quant Title : SFAM01.0
 QLast Update : Fri Jul 19 23:16:32 2024
 Response via : Initial Calibration

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

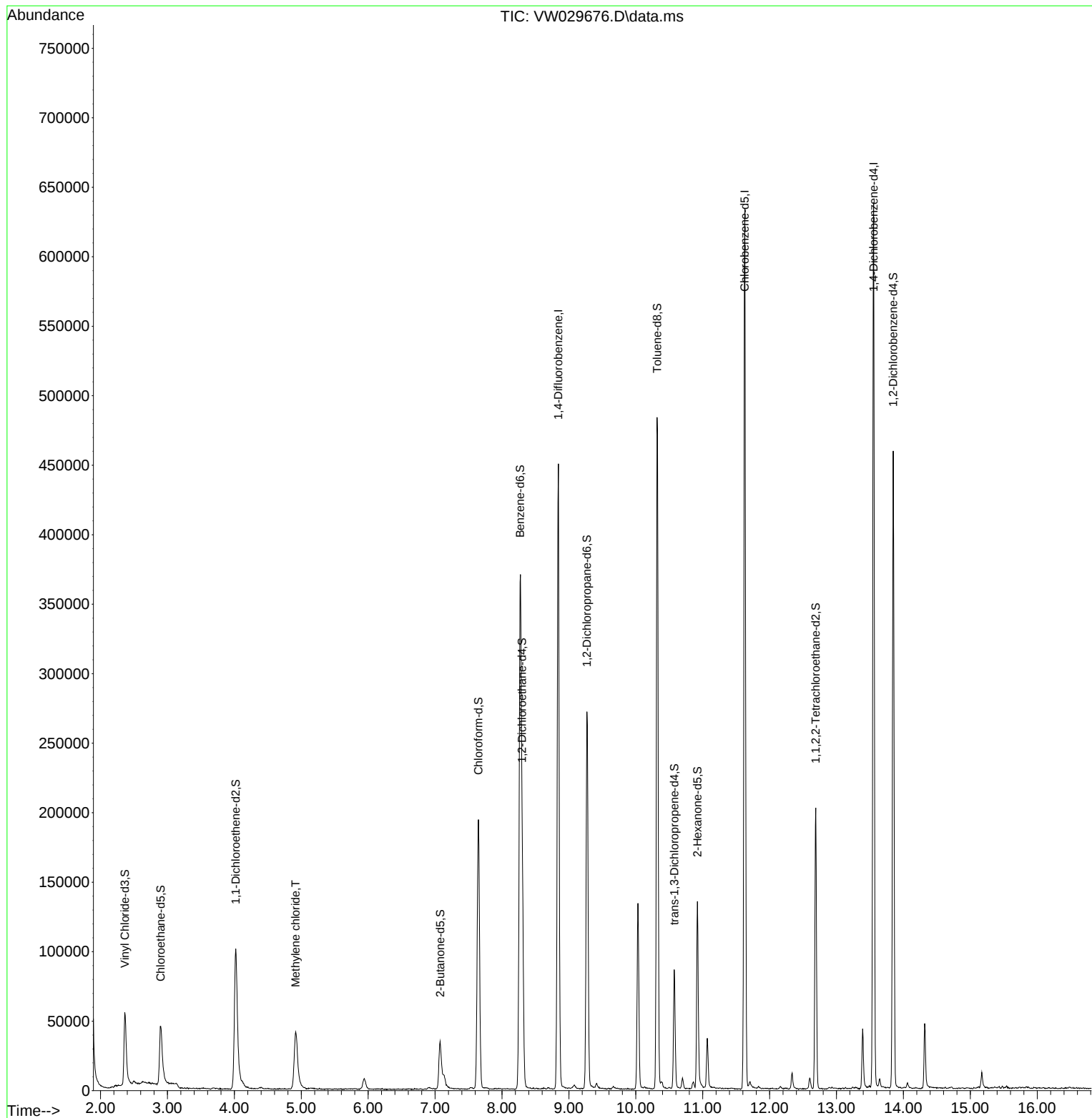
Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	330240	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	321192	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	150622	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	80689	15.125	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	60.520%
7) Chloroethane-d5	2.899	69	68684	17.880	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	71.520%
11) 1,1-Dichloroethene-d2	4.021	65	40319	16.830	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	67.320%
21) 2-Butanone-d5	7.075	46	58522	36.543	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	73.080%
24) Chloroform-d	7.648	84	190795	19.985	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	79.920%
26) 1,2-Dichloroethane-d4	8.301	65	115278	20.586	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	82.360%
32) Benzene-d6	8.270	84	355944	18.499	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	74.000%
36) 1,2-Dichloropropane-d6	9.270	67	122462	19.906	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	79.640%
41) Toluene-d8	10.319	98	303826	17.955	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	71.800%
43) trans-1,3-Dichloroprop...	10.575	79	45331	17.400	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	69.600%
47) 2-Hexanone-d5	10.922	63	41391	37.025	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	74.060%
56) 1,1,2,2-Tetrachloroeth...	12.690	84	99992	20.019	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	80.080%
66) 1,2-Dichlorobenzene-d4	13.848	152	108955	20.771	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	83.080%
Target Compounds						Qvalue
16) Methylene chloride	4.917	84	34494	5.834	ug/L	93

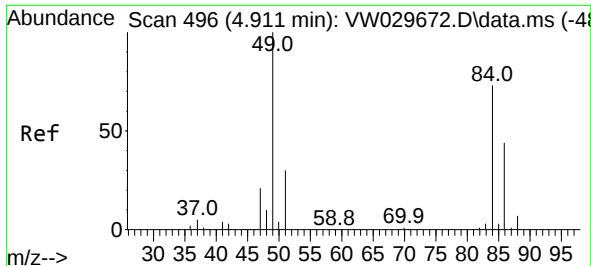
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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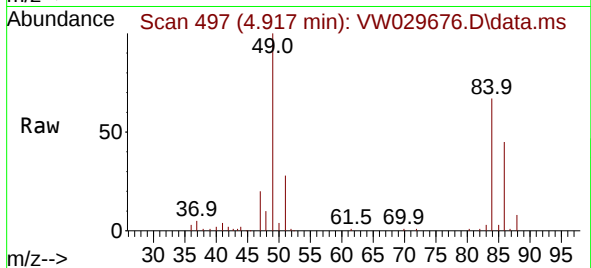
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#16
Methylene chloride
Concen: 5.834 ug/L
RT: 4.917 min Scan# 49
Delta R.T. -0.006 min
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Tgt Ion: 84 Resp: 34494

Ion	Ratio	Lower	Upper
84	100		
86	67.0	46.2	85.8
49	149.7	96.7	179.7

