

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW052424\
 Data File : VW028751.D
 Acq On : 24 May 2024 22:36
 Operator : SY/MD
 Sample : P2571-17
 Misc : 6.36g/10mL/MSVOA_W/SOIL/A
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 BH671

Quant Time: May 25 01:31:27 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM050224SMA.M
 Quant Title : SFAM01.0
 QLast Update : Sat May 25 01:09:10 2024
 Response via : Initial Calibration

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

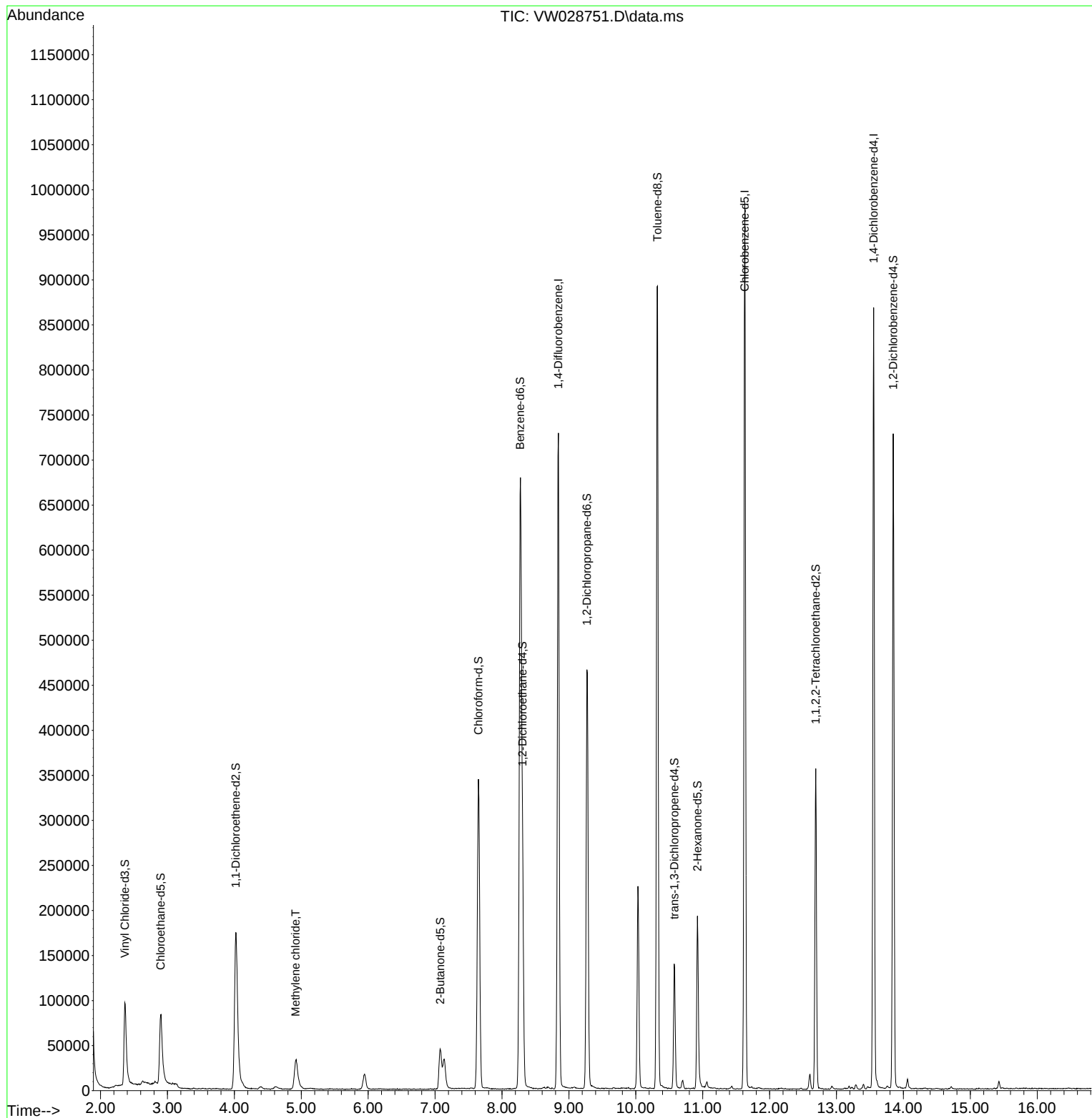
Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	576071	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	521774	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	210037	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	145615	13.311	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	53.240%
7) Chloroethane-d5	2.899	69	130259	15.551	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	62.200%
11) 1,1-Dichloroethene-d2	4.021	65	69282	15.159	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	60.640%
21) 2-Butanone-d5	7.075	46	80552	28.224	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	56.440%
24) Chloroform-d	7.648	84	350276	19.459	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	77.840%
26) 1,2-Dichloroethane-d4	8.307	65	200829	19.488	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	77.960%
32) Benzene-d6	8.270	84	676125	19.422	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	77.680%
36) 1,2-Dichloropropane-d6	9.270	67	219881	20.990	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	83.960%
41) Toluene-d8	10.325	98	579096	18.784	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	75.120%
43) trans-1,3-Dichloroprop...	10.574	79	74994	17.796	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	71.200%
47) 2-Hexanone-d5	10.922	63	61288	33.922	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	67.840%
56) 1,1,2,2-Tetrachloroeth...	12.690	84	175482	19.977	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	79.920%
66) 1,2-Dichlorobenzene-d4	13.848	152	182876	22.844	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	91.360%
Target Compounds						Qvalue
16) Methylene chloride	4.917	84	29276	3.286	ug/L	85

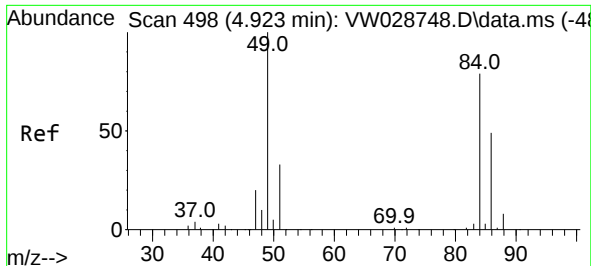
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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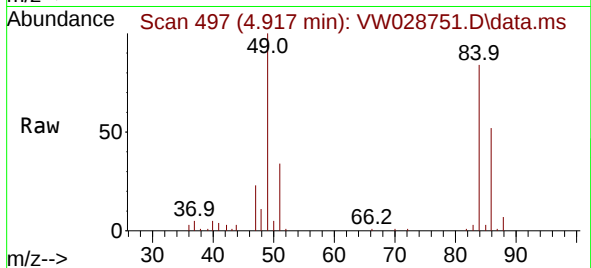
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#16
Methylene chloride
Concen: 3.286 ug/L
RT: 4.917 min Scan# 49
Delta R.T. -0.006 min
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Tgt Ion:	84	Resp:	29276
Ion	Ratio	Lower	Upper
84	100		
86	61.4	44.4	82.4
49	118.5	100.2	186.2

