

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW070224\
 Data File : VW029453.D
 Acq On : 02 Jul 2024 18:42
 Operator : SY/MD
 Sample : P3100-08
 Misc : 5.22g/10mL/MSVOA_W/SOIL/A
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 A4BW6

Quant Time: Jul 03 05:46:08 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM061824SMA.M
 Quant Title : SFAM01.0
 QLast Update : Wed Jul 03 05:41:51 2024
 Response via : Initial Calibration

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

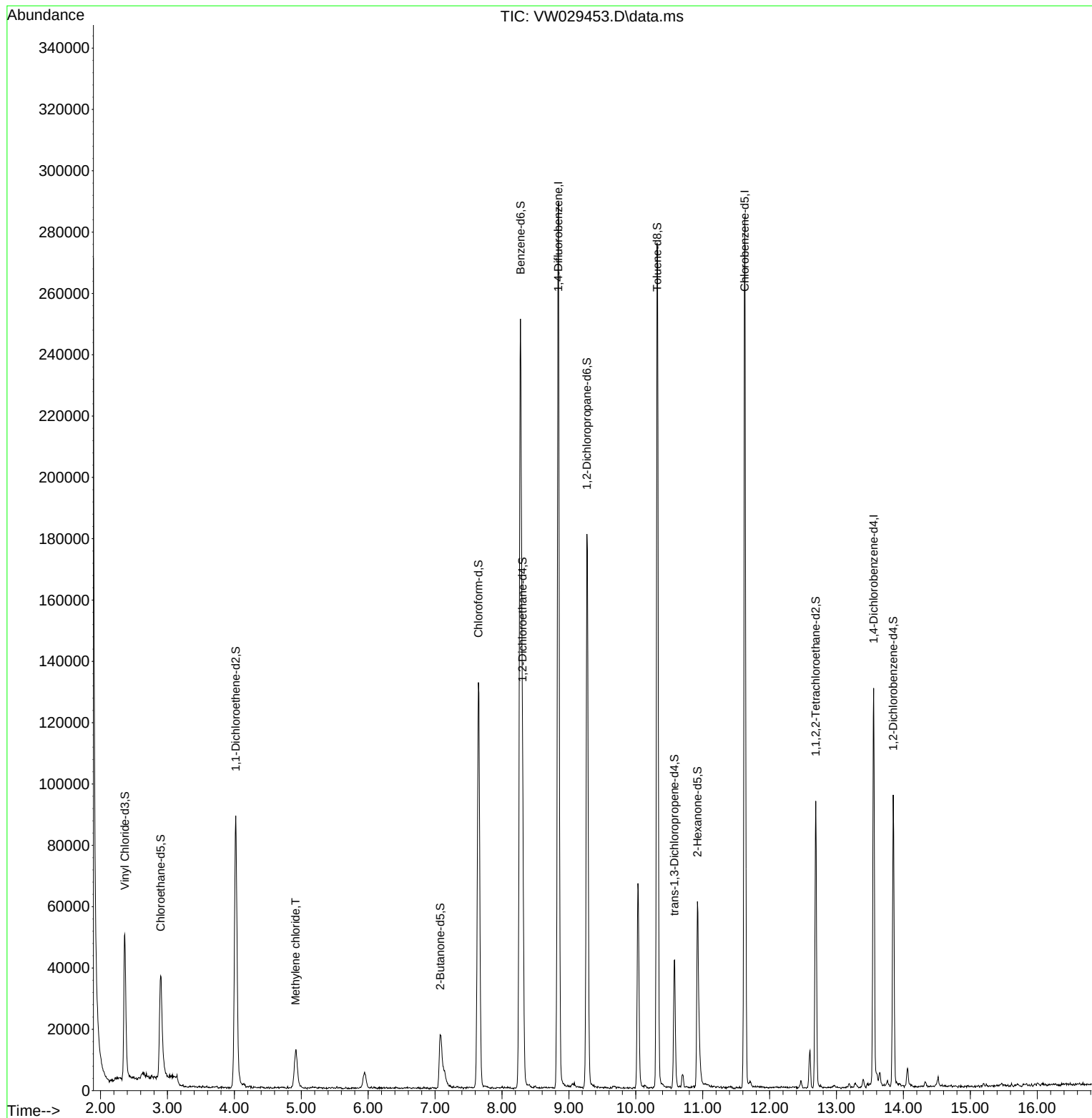
Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	217936	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	146053	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	32034	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	62124	20.595	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	82.360%
7) Chloroethane-d5	2.899	69	52180	20.484	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	81.920%
11) 1,1-Dichloroethene-d2	4.021	65	29173	20.030	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	80.120%
21) 2-Butanone-d5	7.075	46	30199	33.462	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	66.920%
24) Chloroform-d	7.648	84	133154	20.482	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	81.920%
26) 1,2-Dichloroethane-d4	8.307	65	77692	20.814	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	83.240%
32) Benzene-d6	8.276	84	246559	27.793	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	111.160%
36) 1,2-Dichloropropane-d6	9.270	67	82786	29.357	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	117.440%
41) Toluene-d8	10.319	98	178561	22.750	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	91.000%
43) trans-1,3-Dichloroprop...	10.575	79	23367	20.562	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	82.240%
47) 2-Hexanone-d5	10.922	63	17392	39.342	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	78.680%
56) 1,1,2,2-Tetrachloroeth...	12.690	84	44668	19.902	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	79.600%
66) 1,2-Dichlorobenzene-d4	13.848	152	22828	20.530	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	82.120%
Target Compounds						
16) Methylene chloride	4.917	84	9068	2.366	ug/L	Qvalue 91

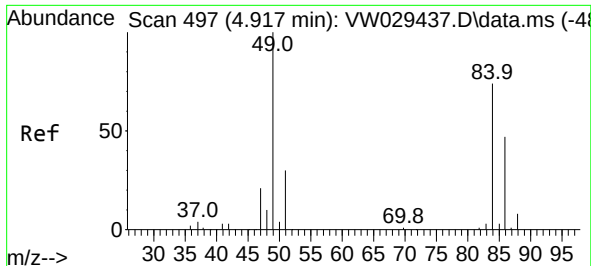
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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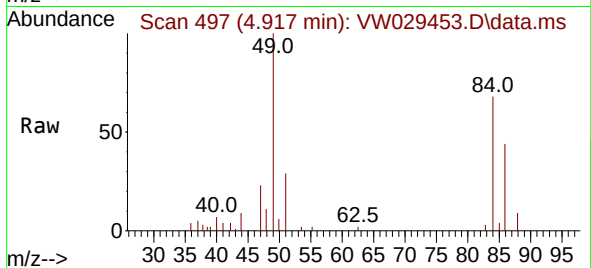
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#16
Methylene chloride
Concen: 2.366 ug/L
RT: 4.917 min Scan# 49
Delta R.T. -0.000 min
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Tgt Ion: 84 Resp: 9068

Ion	Ratio	Lower	Upper
84	100		
86	64.6	41.4	77.0
49	147.9	95.7	177.7

