

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW021424\
 Data File : VW028002.D
 Acq On : 14 Feb 2024 13:29
 Operator : SY/MD
 Sample : P1442-15
 Misc : 5.47g/10mL/MSVOA_W/SOIL/A
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 BH9T4

Quant Time: Feb 15 00:31:08 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM020524SMA.M
 Quant Title : SFAM01.0
 QLast Update : Thu Feb 15 00:29:03 2024
 Response via : Initial Calibration

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

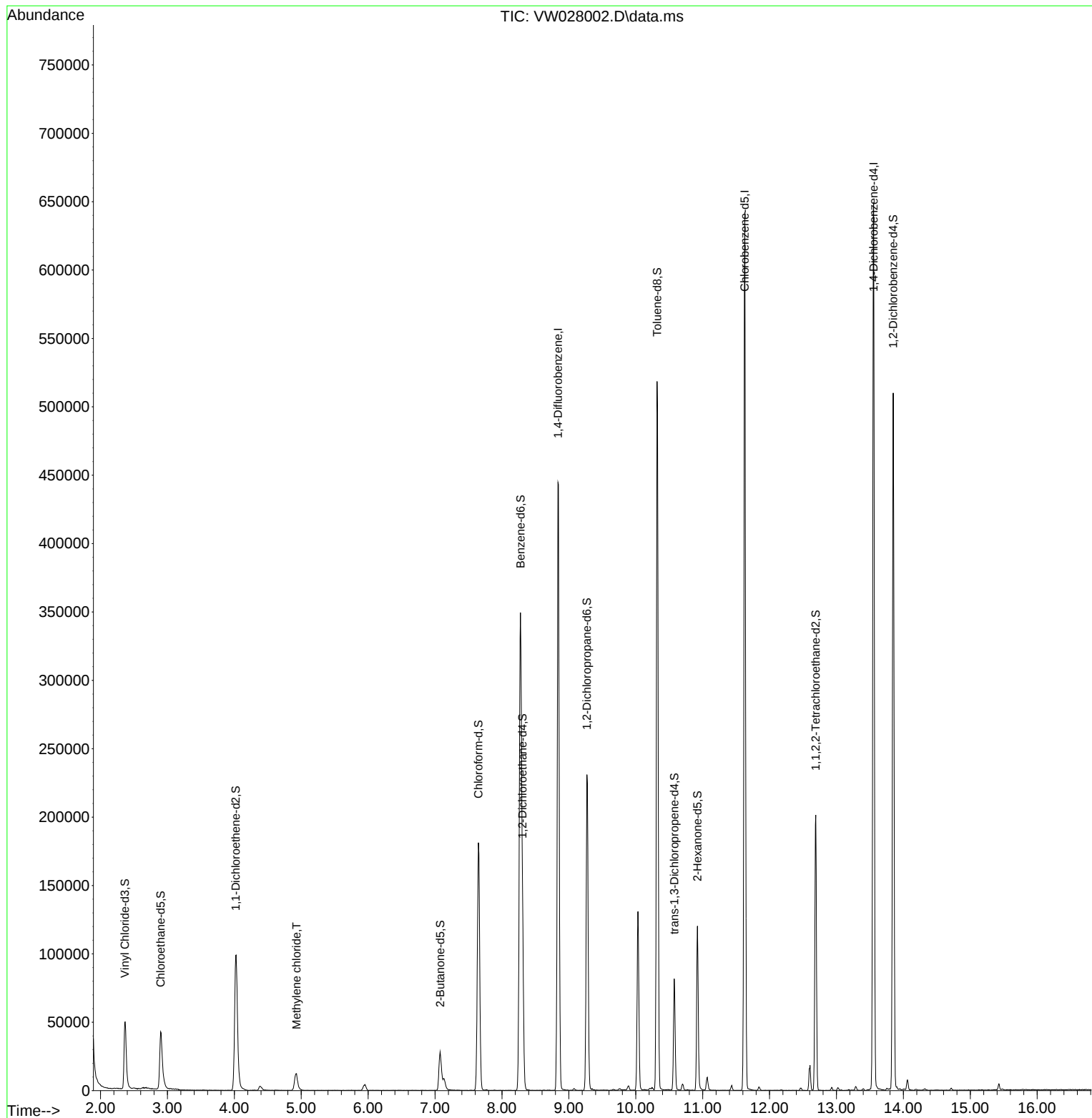
Internal Standards						
1) 1,4-Difluorobenzene	8.837	114	400630	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.630	117	373867	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	189311	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	73771	15.722	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	62.880%		
7) Chloroethane-d5	2.899	69	67377	18.931	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	75.720%		
11) 1,1-Dichloroethene-d2	4.021	65	34639	17.253	ug/L	0.00
Spiked Amount 25.000	Range 45 - 110		Recovery =	69.000%		
21) 2-Butanone-d5	7.075	46	45637	62.595	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	125.180%		
24) Chloroform-d	7.649	84	193329	20.638	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery =	82.560%		
26) 1,2-Dichloroethane-d4	8.307	65	99803	23.590	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery =	94.360%		
32) Benzene-d6	8.276	84	388745	19.434	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery =	77.720%		
36) 1,2-Dichloropropane-d6	9.270	67	112752	20.790	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery =	83.160%		
41) Toluene-d8	10.319	98	361966	18.913	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery =	75.640%		
43) trans-1,3-Dichloroprop...	10.575	79	47469	21.283	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery =	85.120%		
47) 2-Hexanone-d5	10.922	63	44243	59.973	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	119.940%		
56) 1,1,2,2-Tetrachloroeth...	12.690	84	101673	25.082	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery =	100.320%		
66) 1,2-Dichlorobenzene-d4	13.849	152	141086	21.926	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery =	87.720%		
Target Compounds						Qvalue
16) Methylene chloride	4.929	84	11539	2.304	ug/L	89

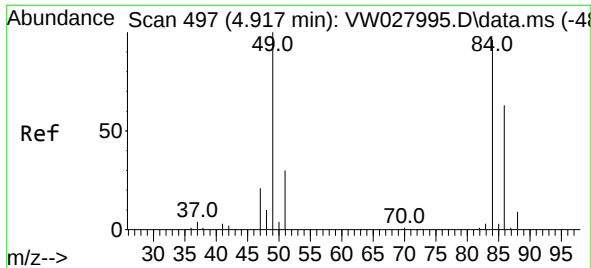
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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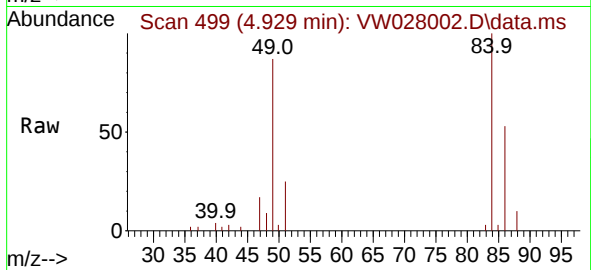
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#16
Methylene chloride
Concen: 2.304 ug/L
RT: 4.929 min Scan# 49
Delta R.T. 0.012 min
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Instrument :
MSVOA_W
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Tgt Ion: 84 Resp: 11539
Ion Ratio Lower Upper
84 100
86 53.1 45.4 84.4
49 87.3 66.3 123.1

