

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW063023\
 Data File : VW026488.D
 Acq On : 30 Jun 2023 22:24
 Operator : SY/MD
 Sample : 03501-07
 Misc : 5.00g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 A46X1

Quant Time: Jul 03 01:12:13 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM062923SMA.M
 Quant Title : SFAM01.0
 QLast Update : Sat Jul 01 01:41:22 2023
 Response via : Initial Calibration

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

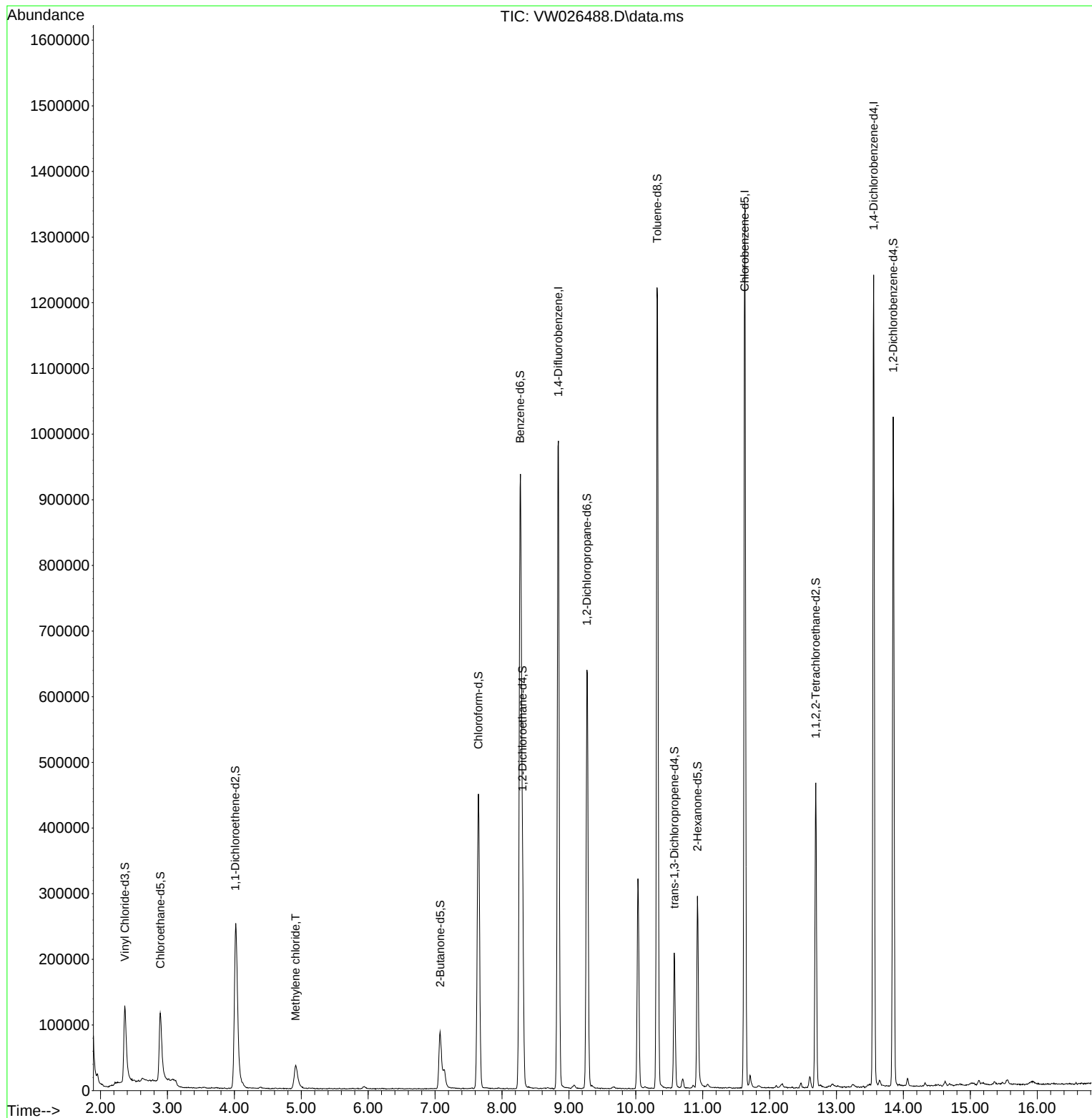
Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	805072	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	696987	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	310685	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	208809	22.779	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	91.120%		
7) Chloroethane-d5	2.893	69	166145	22.259	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	89.040%		
11) 1,1-Dichloroethene-d2	4.015	65	101143	22.053	ug/L	0.00
Spiked Amount 25.000	Range 45 - 110		Recovery =	88.200%		
21) 2-Butanone-d5	7.075	46	155386	44.854	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	89.700%		
24) Chloroform-d	7.648	84	454816	23.177	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery =	92.720%		
26) 1,2-Dichloroethane-d4	8.307	65	257082	23.968	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery =	95.880%		
32) Benzene-d6	8.270	84	962385	23.742	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery =	94.960%		
36) 1,2-Dichloropropane-d6	9.270	67	313554	24.270	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery =	97.080%		
41) Toluene-d8	10.319	98	794698	22.194	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery =	88.760%		
43) trans-1,3-Dichloroprop...	10.575	79	111931	21.494	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery =	85.960%		
47) 2-Hexanone-d5	10.922	63	98498	45.589	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	91.180%		
56) 1,1,2,2-Tetrachloroeth...	12.690	84	235642	23.622	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery =	94.480%		
66) 1,2-Dichlorobenzene-d4	13.848	152	252119	23.305	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery =	93.240%		
Target Compounds						Qvalue
16) Methylene chloride	4.917	84	30376	2.233	ug/L	94

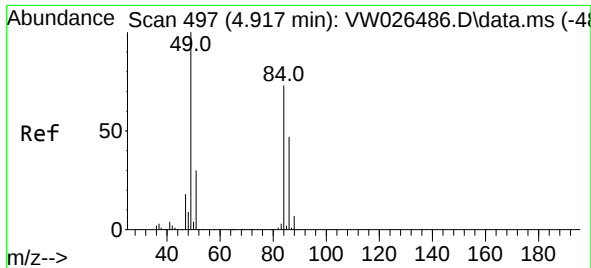
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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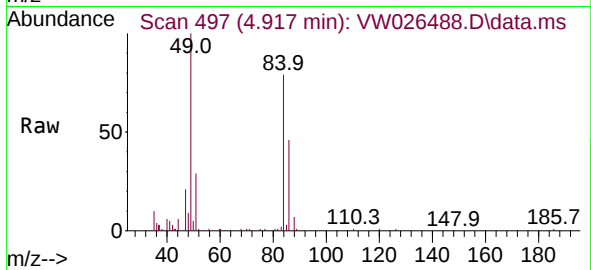
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QLast Update : Sat Jul 01 01:41:22 2023
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#16
Methylene chloride
Concen: 2.233 ug/L
RT: 4.917 min Scan# 49
Delta R.T. 0.000 min
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Tgt Ion: 84 Resp: 30376

Ion	Ratio	Lower	Upper
84	100		
86	58.4	44.1	81.9
49	127.3	94.1	174.8

