

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW050123\
 Data File : VW025785.D
 Acq On : 01 May 2023 18:05
 Operator : SY/MD
 Sample : 02526-07
 Misc : 4.99g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 VHBLK001

Manual Integrations
 APPROVED

Reviewed By :Krupa Patel 05/02/2023
 Supervised By :Mahesh Dadoda 05/02/2023

Quant Time: May 02 01:43:27 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM050123SMA.M
 Quant Title : SFAM01.0
 QLast Update : Tue May 02 01:41:17 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	640113	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	578269	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	264786	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	240231	26.484	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery = 105.920%			
7) Chloroethane-d5	2.899	69	176142	26.193	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery = 104.760%			
11) 1,1-Dichloroethene-d2	4.027	65	114339	25.173	ug/L	0.00
Spiked Amount 25.000	Range 45 - 110		Recovery = 100.680%			
21) 2-Butanone-d5	7.075	46	143651	47.904	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery = 95.800%			
24) Chloroform-d	7.648	84	457192	24.770	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery = 99.080%			
26) 1,2-Dichloroethane-d4	8.307	65	266008m	25.486	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery = 101.960%			
32) Benzene-d6	8.276	84	957900	25.351	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery = 101.400%			
36) 1,2-Dichloropropane-d6	9.270	67	306774	25.375	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery = 101.520%			
41) Toluene-d8	10.325	98	856151	25.410	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery = 101.640%			
43) trans-1,3-Dichloroprop...	10.575	79	116424	23.757	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery = 95.040%			
47) 2-Hexanone-d5	10.922	63	97469	47.280	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery = 94.560%			
56) 1,1,2,2-Tetrachloroeth...	12.690	84	226951	24.630	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery = 98.520%			
66) 1,2-Dichlorobenzene-d4	13.849	152	262459	27.191	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery = 108.760%			
Target Compounds						Qvalue
16) Methylene chloride	4.917	84	50205	3.803	ug/L	98

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

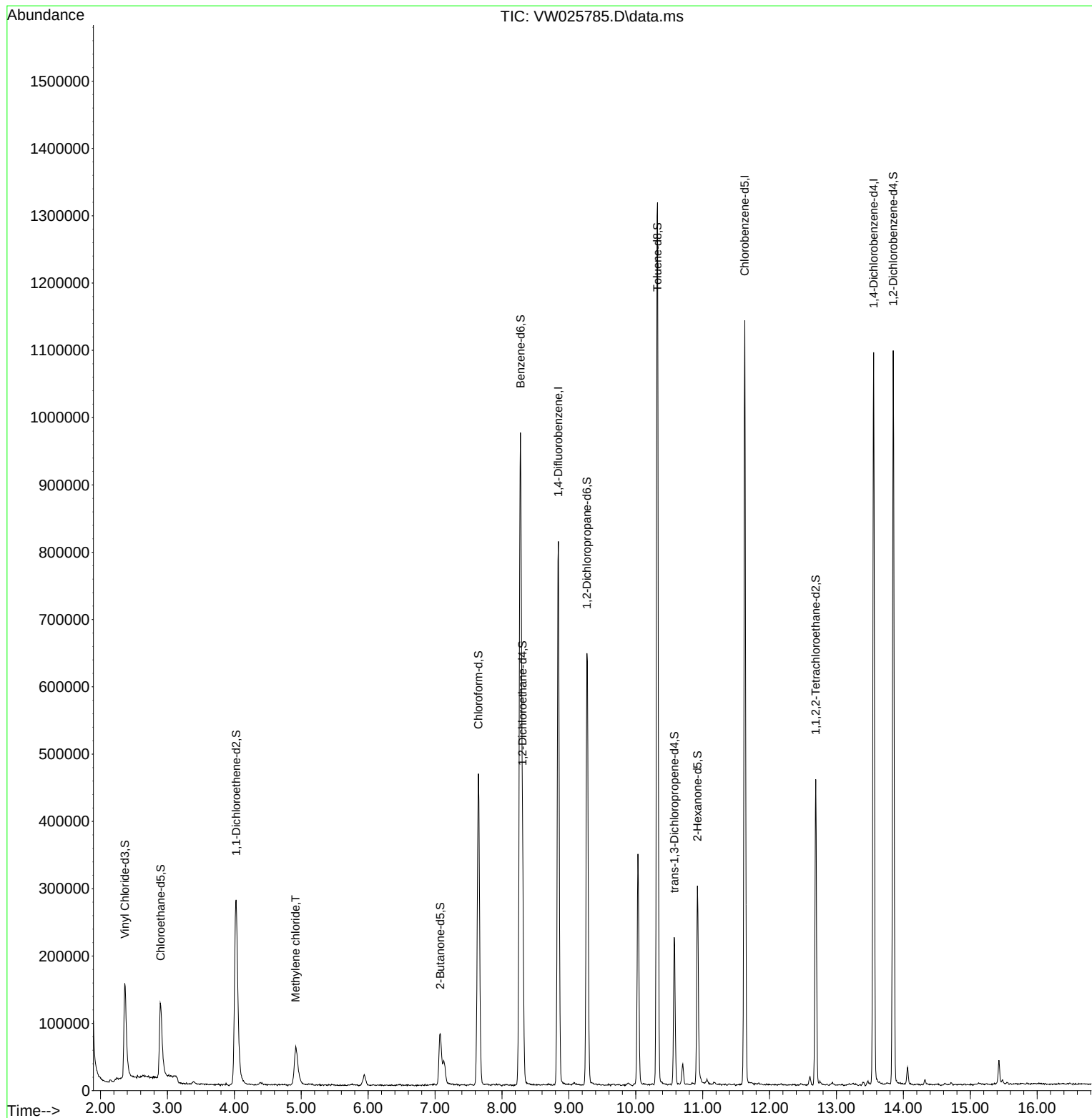
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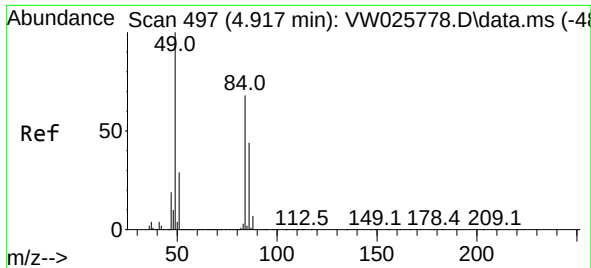
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#16
Methylene chloride
Concen: 3.803 ug/L
RT: 4.917 min Scan# 49
Delta R.T. 0.000 min
Lab File: VW025785.D
Acq: 01 May 2023 18:05

Instrument :
MSVOA_W
ClientSampleId :
VHBLK001

Tgt Ion: 84 Resp: 5020
Ion Ratio Lower Upper
84 100
86 61.7 41.7 77.5
49 134.7 95.3 177.1

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