

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW082223\
 Data File : VW026797.D
 Acq On : 22 Aug 2023 11:33
 Operator : SY/MD
 Sample : VW0822SBL01
 Misc : 5.00g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :

Quant Time: Aug 23 01:29:57 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM081023SMA.M
 Quant Title : SFAM01.0
 QLast Update : Wed Aug 23 01:29:10 2023
 Response via : Initial Calibration

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

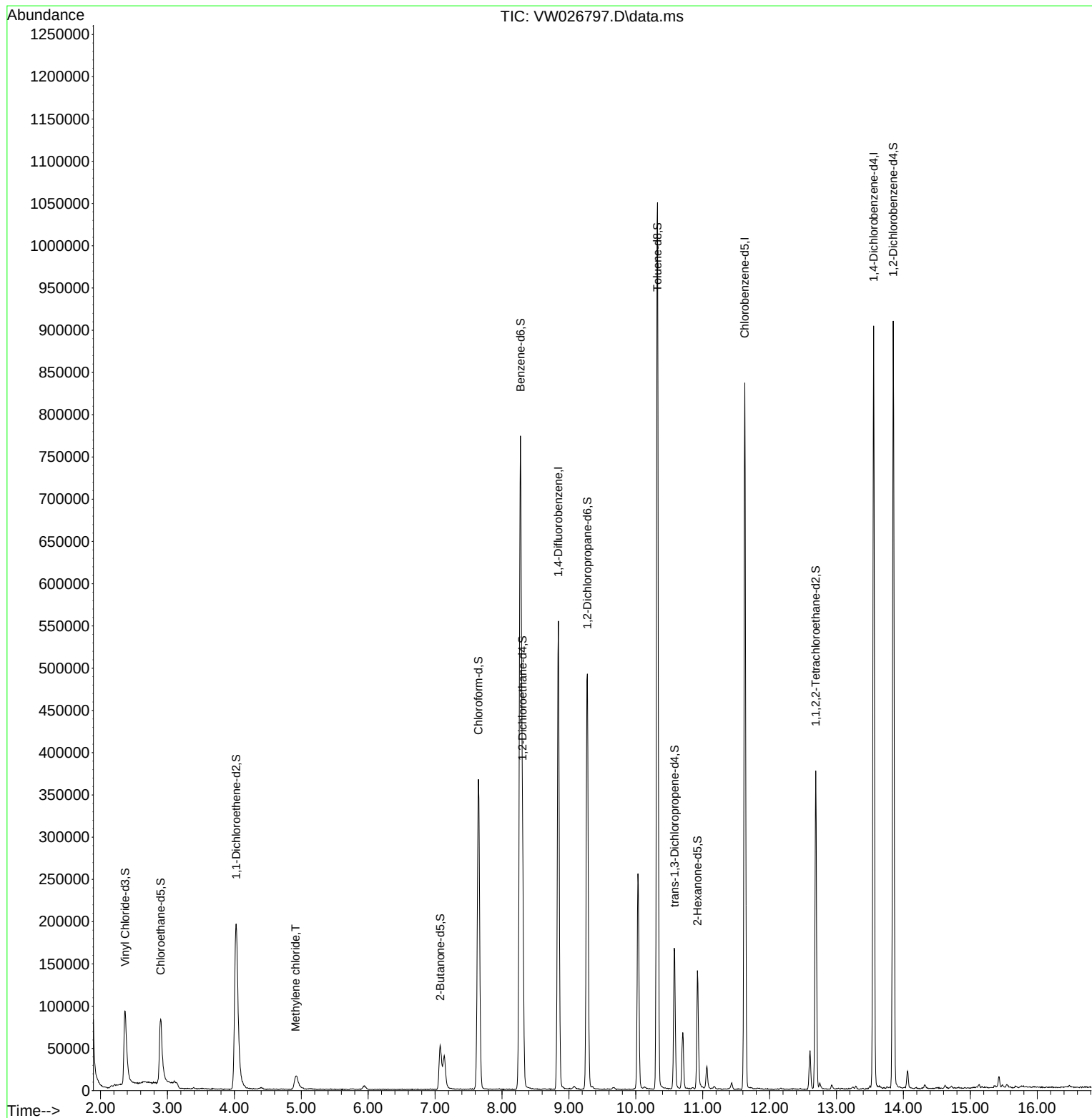
Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	440993	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	447099	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	221623	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.369	65	163132	22.503	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	90.000%
7) Chloroethane-d5	2.899	69	125395	23.261	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	93.040%
11) 1,1-Dichloroethene-d2	4.027	65	85492	23.978	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	95.920%
21) 2-Butanone-d5	7.075	46	90473	43.421	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	86.840%
24) Chloroform-d	7.648	84	377318	25.493	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	101.960%
26) 1,2-Dichloroethane-d4	8.307	65	222076	27.189	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	108.760%
32) Benzene-d6	8.276	84	773973	25.118	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	100.480%
36) 1,2-Dichloropropane-d6	9.276	67	232514	24.225	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	96.880%
41) Toluene-d8	10.325	98	688751	26.039	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	104.160%
43) trans-1,3-Dichloroprop...	10.581	79	93708	23.646	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	94.600%
47) 2-Hexanone-d5	10.922	63	46538	46.144	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	92.280%
56) 1,1,2,2-Tetrachloroeth...	12.690	84	184694	24.366	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	97.480%
66) 1,2-Dichlorobenzene-d4	13.848	152	220885	27.846	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	111.400%
Target Compounds						Qvalue
16) Methylene chloride	4.917	84	15688	1.839	ug/L	90

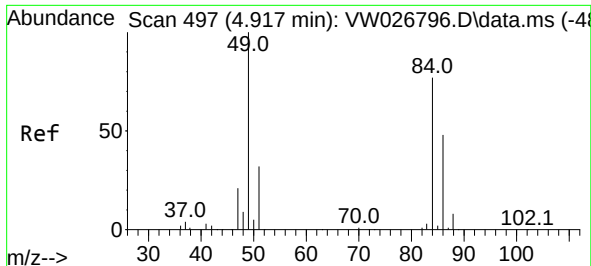
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#16
Methylene chloride
Concen: 1.839 ug/L
RT: 4.917 min Scan# 49
Delta R.T. -0.000 min
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Instrument :
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Tgt Ion: 84 Resp: 15688
Ion Ratio Lower Upper
84 100
86 61.0 43.5 80.9
49 121.2 96.0 178.2

