

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW050123\
 Data File : VW025783.D
 Acq On : 01 May 2023 17:17
 Operator : SY/MD
 Sample : VIBLK
 Misc : 5.00g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :

Quant Time: May 02 01:43:05 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)

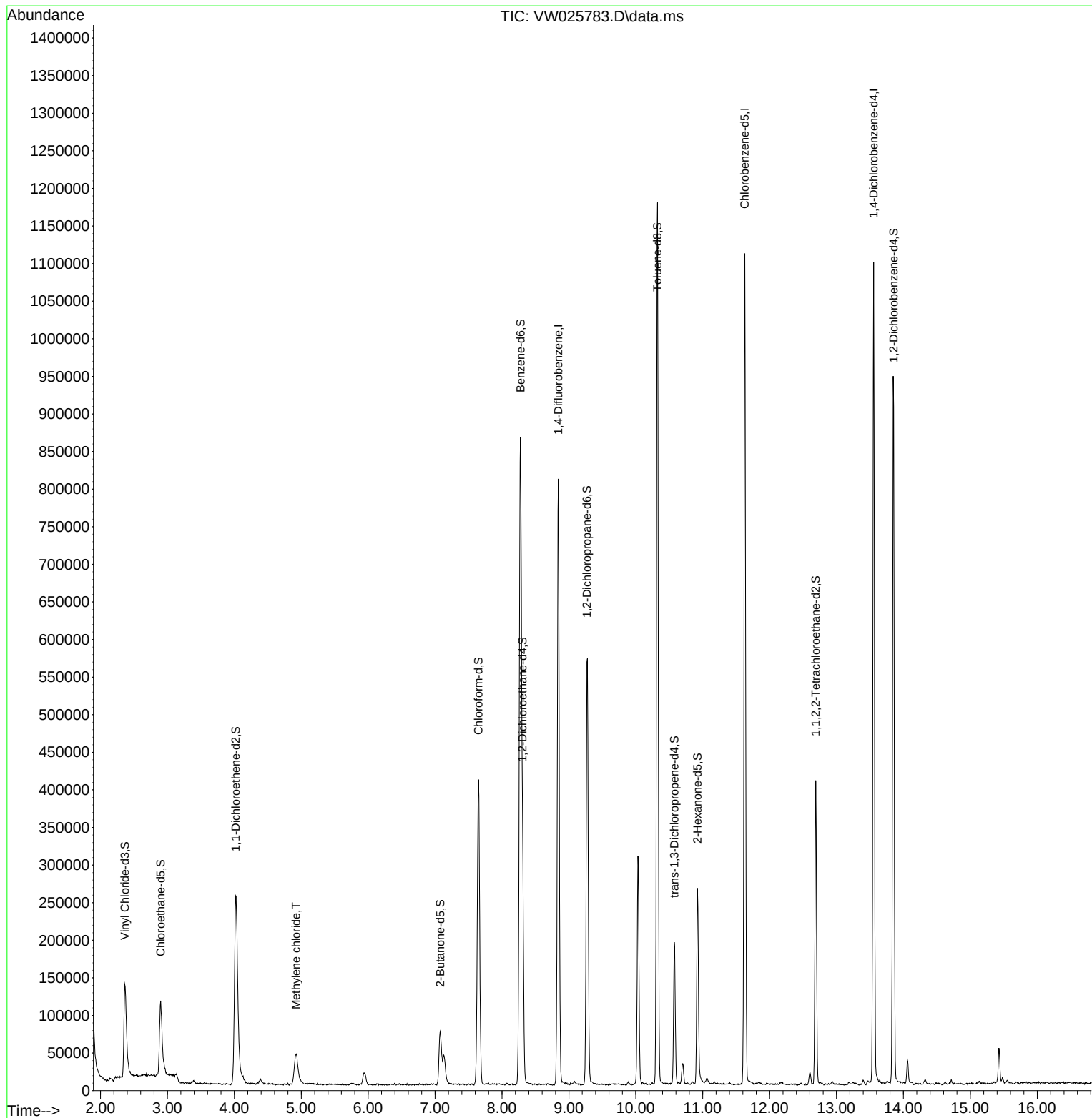
Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	632559	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	570000	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.555	152	259951	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.362	65	219729	24.513	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	98.040%
7) Chloroethane-d5	2.899	69	156987	23.623	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	94.480%
11) 1,1-Dichloroethene-d2	4.021	65	103934	23.156	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	92.640%
21) 2-Butanone-d5	7.075	46	129272	43.624	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	87.240%
24) Chloroform-d	7.648	84	408621	22.403	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	89.600%
26) 1,2-Dichloroethane-d4	8.306	65	236236	22.904	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	91.600%
32) Benzene-d6	8.276	84	860171	23.095	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	92.360%
36) 1,2-Dichloropropane-d6	9.270	67	271408	22.775	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	91.120%
41) Toluene-d8	10.324	98	760239	22.890	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	91.560%
43) trans-1,3-Dichloroprop...	10.574	79	102848	21.292	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	85.160%
47) 2-Hexanone-d5	10.922	63	86975	42.802	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	85.600%
56) 1,1,2,2-Tetrachloroeth...	12.690	84	203411	22.395	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	89.600%
66) 1,2-Dichlorobenzene-d4	13.854	152	233813	24.673	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	98.680%
Target Compounds						Qvalue
16) Methylene chloride	4.923	84	36677	2.812	ug/L	87

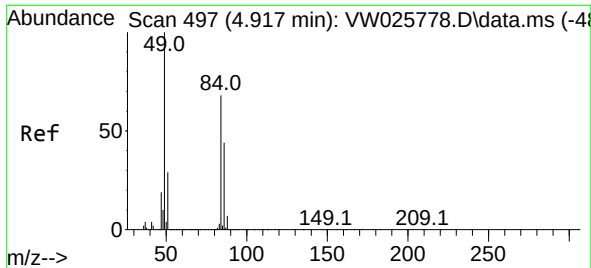
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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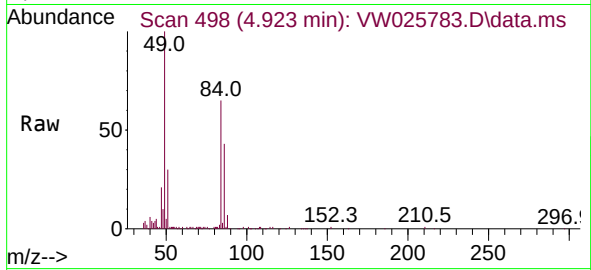
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Quant Title : SFAM01.0
QLast Update : Tue May 02 01:41:17 2023
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#16
Methylene chloride
Concen: 2.812 ug/L
RT: 4.923 min Scan# 49
Delta R.T. 0.006 min
Lab File: VW025783.D
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Instrument :
MSVOA_W
ClientSampleId :



Tgt Ion: 84 Resp: 36677

Ion	Ratio	Lower	Upper
84	100		
86	66.1	41.7	77.5
49	154.9	95.3	177.1

