

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW070623\
 Data File : VW026538.D
 Acq On : 06 Jul 2023 10:03
 Operator : SY/MD
 Sample : VW0706SBL01
 Misc : 5.00g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 VBLK534

Quant Time: Jul 07 02:34:13 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM070323SMA.M
 Quant Title : SFAM01.0
 QLast Update : Tue Jul 04 13:17:14 2023
 Response via : Initial Calibration

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

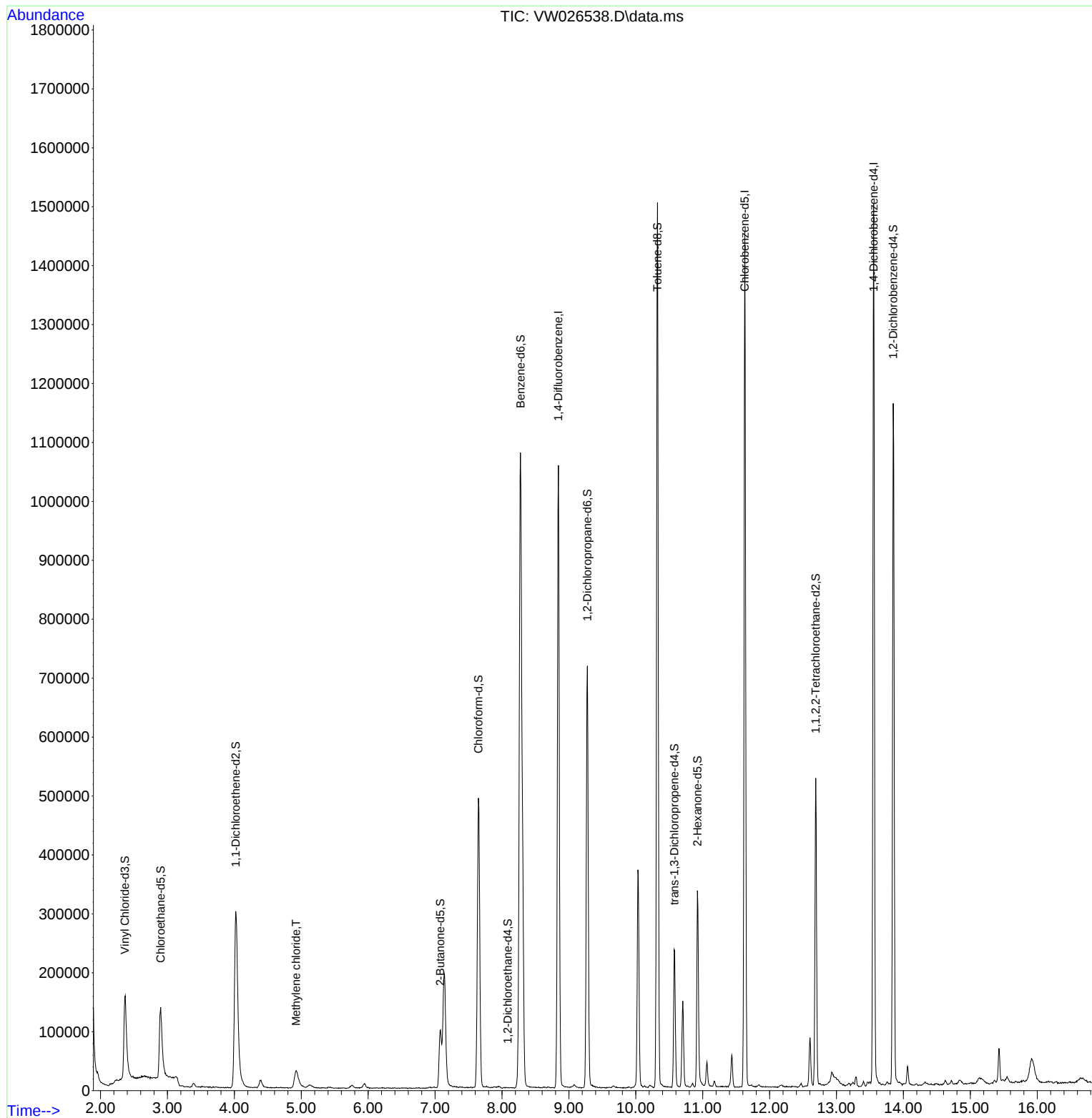
Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	848565	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	739080	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.555	152	353153	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.362	65	265943	20.842	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	83.360%
7) Chloroethane-d5	2.899	69	197969	18.754	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	75.000%
11) 1,1-Dichloroethene-d2	4.021	65	129544	21.767	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	87.080%
21) 2-Butanone-d5	7.075	46	183391	37.570	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	75.140%
24) Chloroform-d	7.648	84	496727	19.869	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	79.480%
26) 1,2-Dichloroethane-d4	8.087	65	72	0.005	ug/L	-0.22
Spiked Amount	25.000	Range	70 - 130	Recovery	=	0.000%#
32) Benzene-d6	8.276	84	1080225	22.924	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	91.680%
36) 1,2-Dichloropropane-d6	9.276	67	339592	22.603	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	90.400%
41) Toluene-d8	10.324	98	962008	22.740	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	90.960%
43) trans-1,3-Dichloroprop...	10.574	79	129810	21.303	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	85.200%
47) 2-Hexanone-d5	10.922	63	116981	39.107	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	78.220%
56) 1,1,2,2-Tetrachloroeth...	12.690	84	268978	20.461	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	81.840%
66) 1,2-Dichlorobenzene-d4	13.848	152	290871	20.738	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	82.960%
Target Compounds						Qvalue
16) Methylene chloride	4.923	84	27703	1.832	ug/L	91

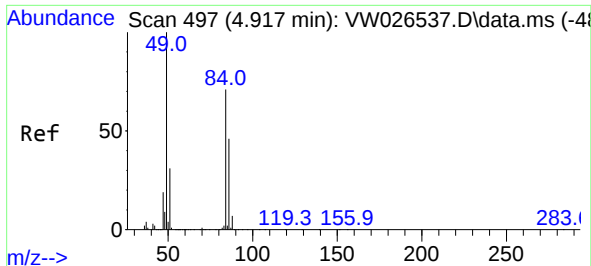
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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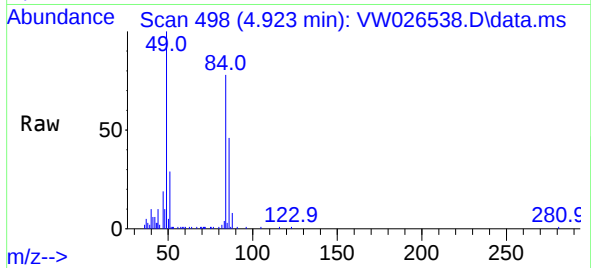
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Quant Title : SFAM01.0
QLast Update : Tue Jul 04 13:17:14 2023
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#16
Methylene chloride
Concen: 1.832 ug/L
RT: 4.923 min Scan# 49
Delta R.T. -0.000 min
Lab File: VW026538.D
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Tgt Ion: 84 Resp: 27703

Ion	Ratio	Lower	Upper
84	100		
86	59.4	43.3	80.5
49	128.5	99.3	184.3

