

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW040323\
 Data File : VW025555.D
 Acq On : 03 Apr 2023 14:19
 Operator : SY/MD
 Sample : 02121-21
 Misc : 5.01g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 VHBLK002

Quant Time: Apr 04 03:11:59 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM040323SMA.M
 Quant Title : SFAM01.0
 QLast Update : Tue Apr 04 03:04:42 2023
 Response via : Initial Calibration

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

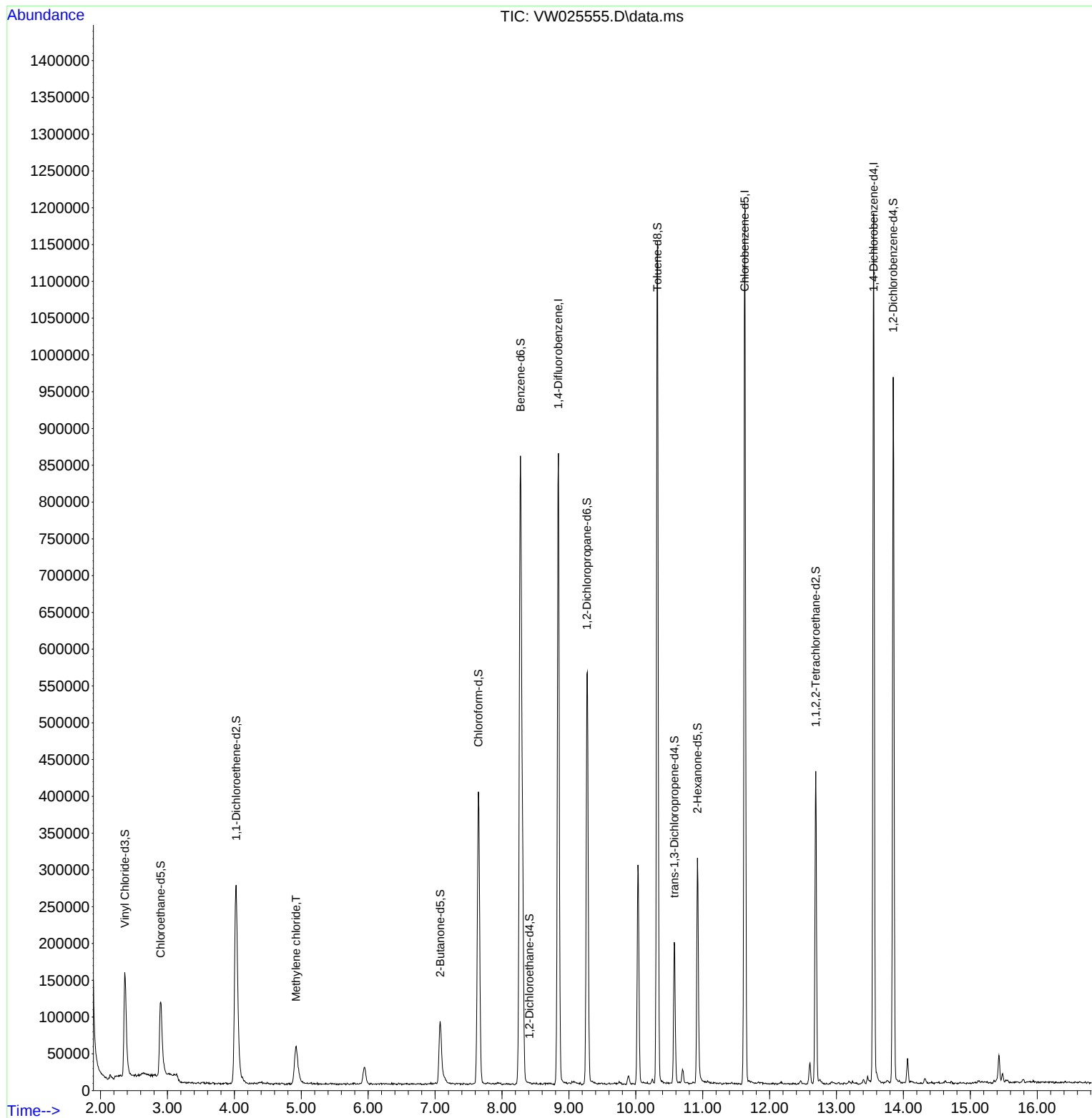
Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	677662	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	619047	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	277535	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.362	65	226787	20.566	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	82.280%
7) Chloroethane-d5	2.899	69	159078	20.262	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	81.040%
11) 1,1-Dichloroethene-d2	4.027	63	344778	15.460	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	61.840%
21) 2-Butanone-d5	7.075	46	152508	61.993	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	123.980%
24) Chloroform-d	7.648	84	397867	20.911	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	83.640%
26) 1,2-Dichloroethane-d4	8.410	65	171	0.017	ug/L	0.10
Spiked Amount	25.000	Range	70 - 130	Recovery	=	0.080%#
32) Benzene-d6	8.276	84	853603	21.295	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	85.200%
36) 1,2-Dichloropropane-d6	9.270	67	271525	21.725	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	86.880%
41) Toluene-d8	10.324	98	739575	21.122	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	84.480%
43) trans-1,3-Dichloroprop...	10.574	79	104416	22.283	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	89.120%
47) 2-Hexanone-d5	10.922	63	101903	59.650	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	119.300%
56) 1,1,2,2-Tetrachloroeth...	12.690	84	213466	25.305	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	101.200%
66) 1,2-Dichlorobenzene-d4	13.848	152	228183	23.932	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	95.720%
Target Compounds						Qvalue
16) Methylene chloride	4.923	84	42732	3.967	ug/L	97

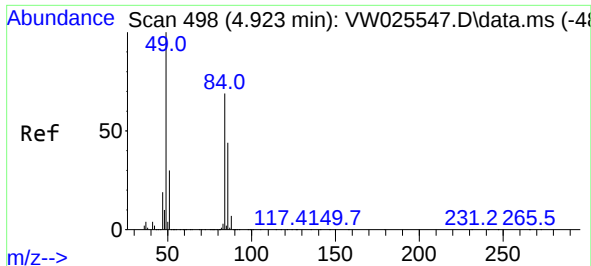
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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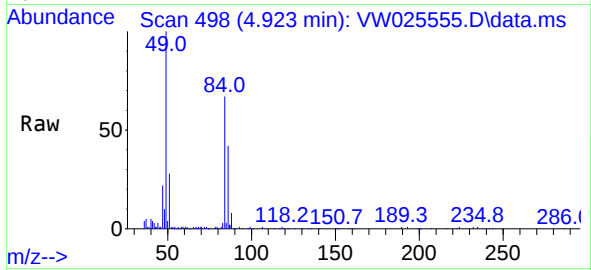
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Quant Title : SFAM01.0
QLast Update : Tue Apr 04 03:04:42 2023
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#16
Methylene chloride
Concen: 3.967 ug/L
RT: 4.923 min Scan# 49
Delta R.T. -0.000 min
Lab File: VW025555.D
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Instrument :
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Tgt Ion: 84 Resp: 42732
Ion Ratio Lower Upper
84 100
86 62.9 44.9 83.3
49 148.7 101.4 188.4

