

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW020323\
 Data File : VW025277.D
 Acq On : 03 Feb 2023 14:29
 Operator : SY/MD
 Sample : 01394-08
 Misc : 5.00g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 C1157

Quant Time: Feb 03 21:52:36 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM020323SMA.M
 Quant Title : SFAM01.0
 QLast Update : Fri Feb 03 11:28:47 2023
 Response via : Initial Calibration

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

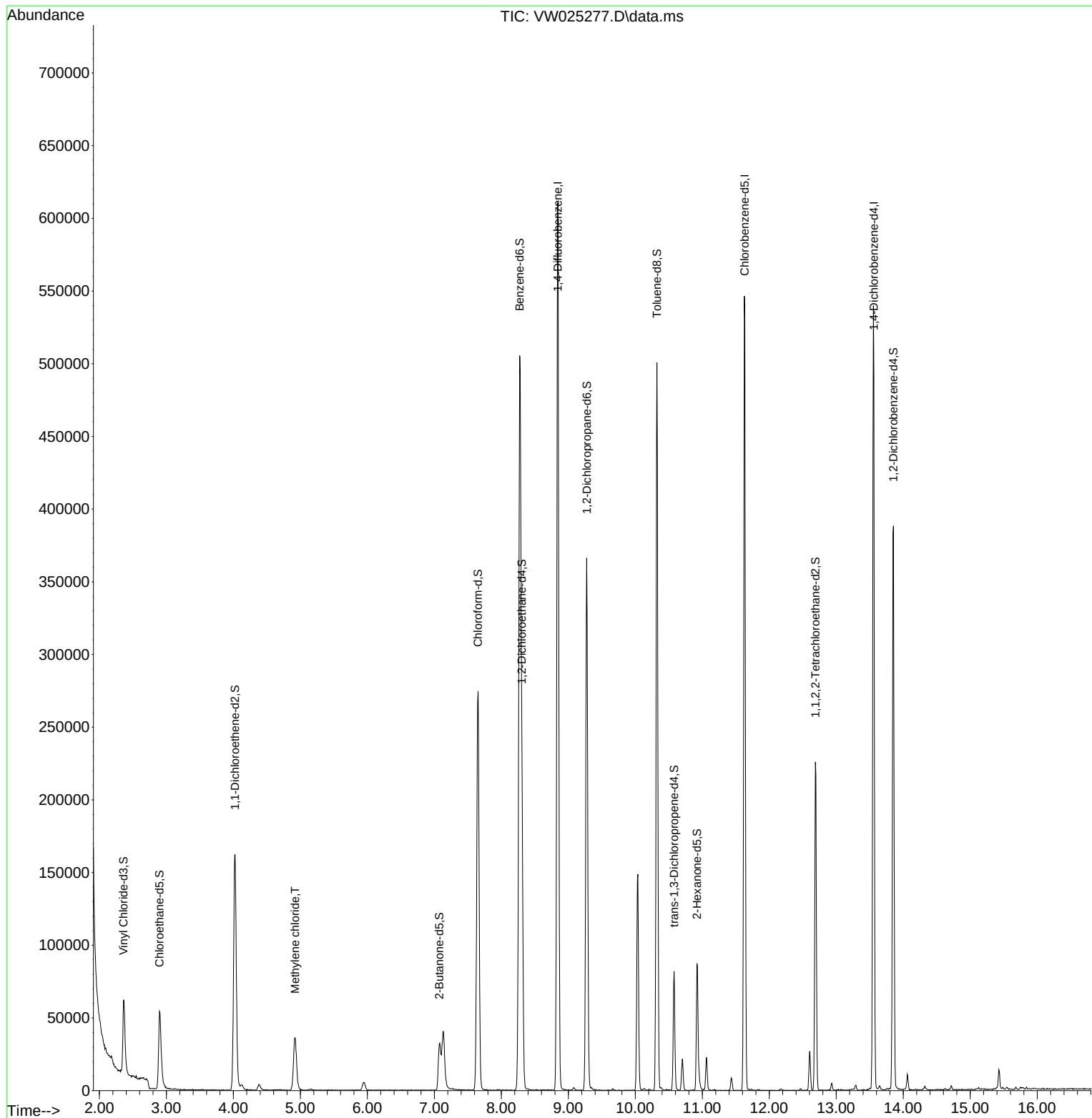
Internal Standards						
1) 1,4-Difluorobenzene	8.842	114	508447	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.634	117	297109	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.560	152	140172	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.361	65	68574	13.937	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	55.760%
7) Chloroethane-d5	2.898	69	79464	18.189	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	72.760%
11) 1,1-Dichloroethene-d2	4.025	63	167226	12.257	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	49.040%
21) 2-Butanone-d5	7.074	46	55835	43.714	ug/L	-0.01
Spiked Amount	50.000	Range	20 - 135	Recovery	=	87.420%
24) Chloroform-d	7.653	84	286384	21.490	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	85.960%
26) 1,2-Dichloroethane-d4	8.305	65	151194	23.291	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	93.160%
32) Benzene-d6	8.275	84	534868	29.703	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	118.800%
36) 1,2-Dichloropropane-d6	9.274	67	168316	31.946	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	127.800%#
41) Toluene-d8	10.323	98	329019	20.440	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	81.760%
43) trans-1,3-Dichloroprop...	10.579	79	44008	22.353	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	89.400%
47) 2-Hexanone-d5	10.920	63	30839	52.204	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	104.400%
56) 1,1,2,2-Tetrachloroeth...	12.688	84	114060	31.834	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	127.320%#
66) 1,2-Dichlorobenzene-d4	13.853	152	100816	20.730	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	82.920%
Target Compounds						Qvalue
16) Methylene chloride	4.922	84	29177	3.371	ug/L	96

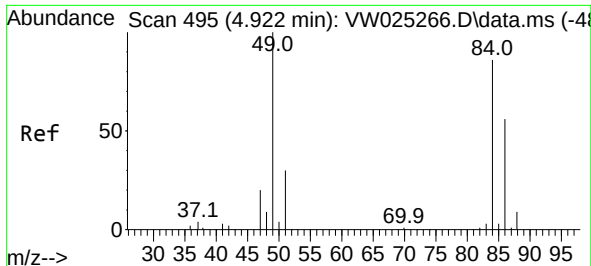
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW020323\
Data File : VW025277.D
Acq On : 03 Feb 2023 14:29
Operator : SY/MD
Sample : 01394-08
Misc : 5.00g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
C1157

Quant Time: Feb 03 21:52:36 2023
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM020323SMA.M
Quant Title : SFAM01.0
QLast Update : Fri Feb 03 11:28:47 2023
Response via : Initial Calibration





#16
Methylene chloride
Concen: 3.371 ug/L
RT: 4.922 min Scan# 49
Delta R.T. -0.000 min
Lab File: VW025277.D
Acq: 03 Feb 2023 14:29

Instrument :
MSVOA_W
ClientSampleId :
C1157

Tgt Ion: 84 Resp: 29177
Ion Ratio Lower Upper
84 100
86 68.5 47.2 87.6
49 117.4 86.5 160.7

