

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW040323\
 Data File : VW025553.D
 Acq On : 03 Apr 2023 13:31
 Operator : SY/MD
 Sample : VIBLK439
 Misc : 5.00g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 VIBLK439

Quant Time: Apr 04 03:11:41 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)

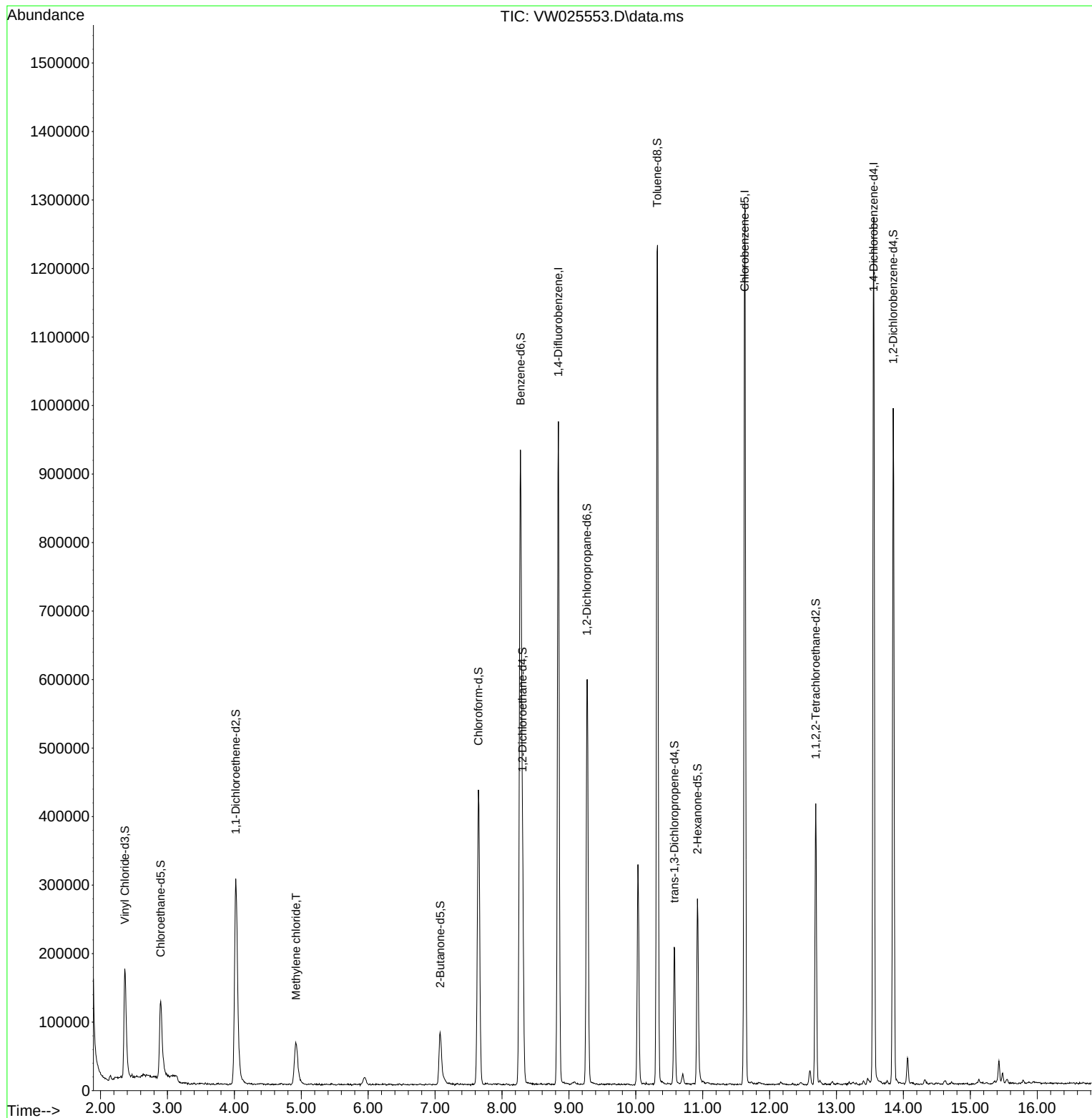
Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	748604	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	668085	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	309637	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	249551	20.485	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	81.960%
7) Chloroethane-d5	2.899	69	175195	20.200	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	80.800%
11) 1,1-Dichloroethene-d2	4.021	63	376372	15.278	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	61.120%
21) 2-Butanone-d5	7.075	46	140808	51.813	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	103.620%
24) Chloroform-d	7.648	84	430628	20.488	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	81.960%
26) 1,2-Dichloroethane-d4	8.307	65	245749	22.474	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	89.880%
32) Benzene-d6	8.276	84	913476	21.116	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	84.480%
36) 1,2-Dichloropropane-d6	9.270	67	286552	21.244	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	84.960%
41) Toluene-d8	10.319	98	792525	20.973	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	83.880%
43) trans-1,3-Dichloroprop...	10.575	79	108582	21.472	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	85.880%
47) 2-Hexanone-d5	10.922	63	93857	50.908	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	101.820%
56) 1,1,2,2-Tetrachloroeth...	12.690	84	207289	22.769	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	91.080%
66) 1,2-Dichlorobenzene-d4	13.848	152	236621	22.244	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	88.960%
Target Compounds						Qvalue
16) Methylene chloride	4.923	84	52552	4.416	ug/L	98

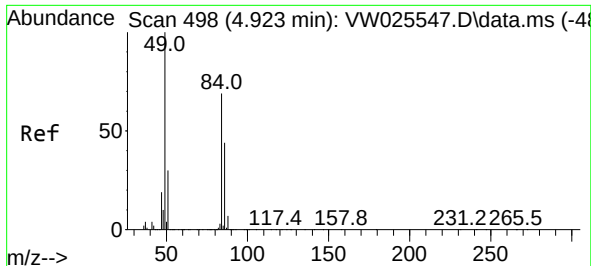
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#16
Methylene chloride
Concen: 4.416 ug/L
RT: 4.923 min Scan# 49
Delta R.T. 0.000 min
Lab File: VW025553.D
Acq: 03 Apr 2023 13:31

Instrument :
MSVOA_W
ClientSampleId :
VIBLK439

Tgt Ion: 84 Resp: 52552
Ion Ratio Lower Upper
84 100
86 60.3 44.9 83.3
49 143.5 101.4 188.4

