

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW013023\
 Data File : VW025251.D
 Acq On : 30 Jan 2023 15:51
 Operator : SY/MD
 Sample : VIBLK405
 Misc : 5.00g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 VIBLK405

Quant Time: Jan 31 01:41:07 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM013023SMA.M
 Quant Title : SFAM01.0
 QLast Update : Tue Jan 31 01:26:27 2023
 Response via : Initial Calibration

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

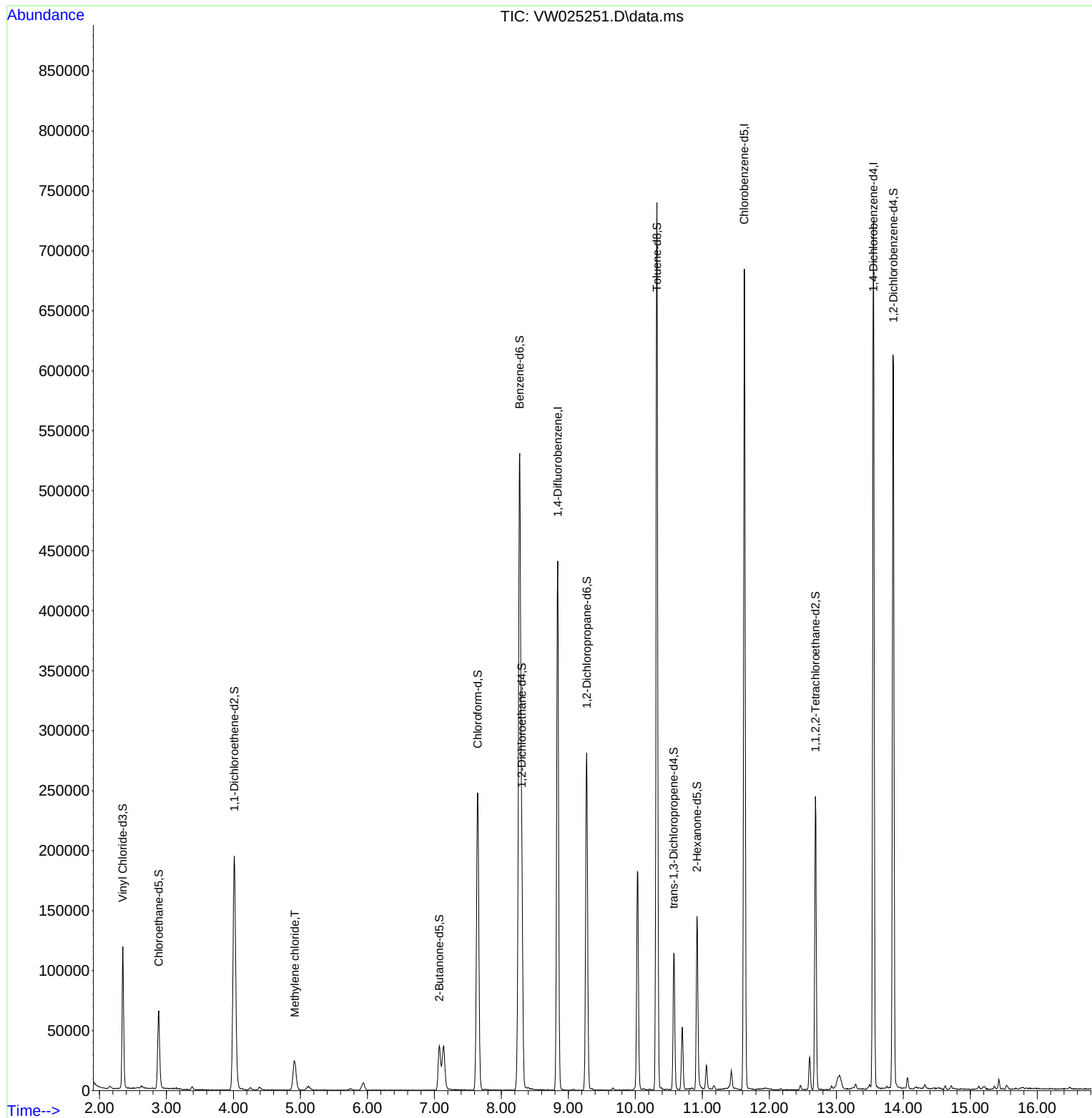
Internal Standards							
1) 1,4-Difluorobenzene		8.842	114	367451	25.000	ug/L	0.00
28) Chlorobenzene-d5		11.628	117	372020	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4		13.554	152	183264	25.000	ug/L	0.00
System Monitoring Compounds							
4) Vinyl Chloride-d3		2.349	65	110597	26.955	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	107.800%	
7) Chloroethane-d5		2.885	69	72747	27.583	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	110.320%	
11) 1,1-Dichloroethene-d2		4.013	63	195630	20.309	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	81.240%	
21) 2-Butanone-d5		7.074	46	63786	56.947	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	113.900%	
24) Chloroform-d		7.647	84	259286	26.597	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	106.400%	
26) 1,2-Dichloroethane-d4		8.305	65	144722	27.716	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	110.880%	
32) Benzene-d6		8.275	84	547532	24.819	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	99.280%	
36) 1,2-Dichloropropane-d6		9.274	67	129750	20.321	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	81.280%	
41) Toluene-d8		10.323	98	490052	24.071	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	96.280%	
43) trans-1,3-Dichloroprop...		10.573	79	66826	23.768	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	95.080%	
47) 2-Hexanone-d5		10.920	63	51155	50.197	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	100.400%	
56) 1,1,2,2-Tetrachloroeth...		12.688	84	121517	24.706	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	98.840%	
66) 1,2-Dichlorobenzene-d4		13.853	152	159316	24.328	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	97.320%	
Target Compounds							Qvalue
16) Methylene chloride		4.915	84	20306	3.484	ug/L	90

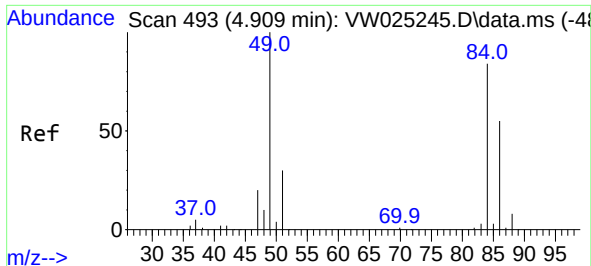
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#16
Methylene chloride
Concen: 3.484 ug/L
RT: 4.915 min Scan# 49
Delta R.T. 0.006 min
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Tgt Ion: 84 Resp: 20306
Ion Ratio Lower Upper
84 100
86 58.6 45.5 84.5
49 105.8 83.1 154.3

