

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW011123\
 Data File : VW025225.D
 Acq On : 11 Jan 2023 14:54
 Operator : SY/MD
 Sample : VIBLK
 Misc : 5.24g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 VIBLK402

Quant Time: Jan 12 04:20:55 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM010323SMA.M
 Quant Title : SFAM01.0
 QLast Update : Wed Jan 04 00:45:59 2023
 Response via : Initial Calibration

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

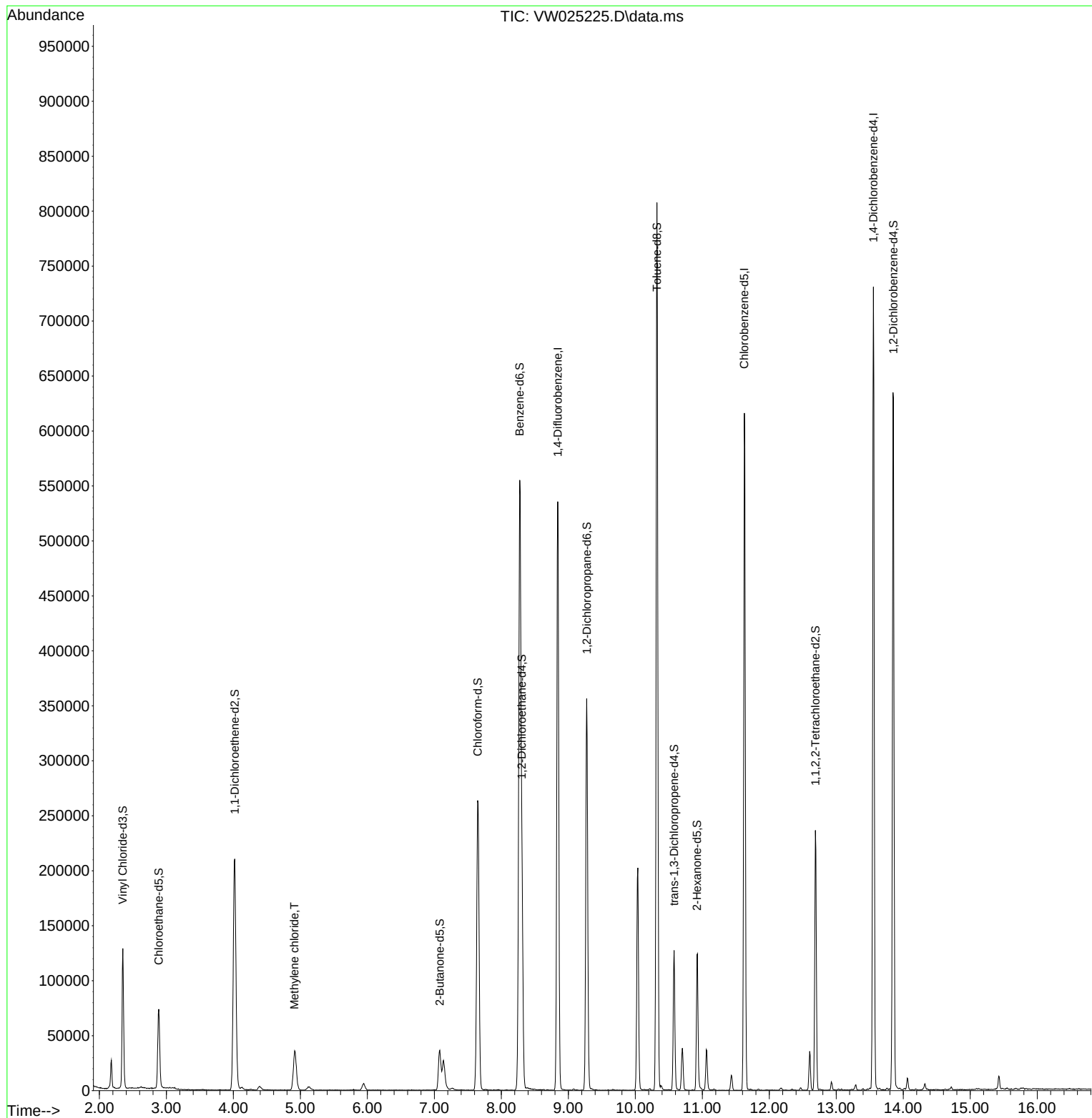
Internal Standards						
1) 1,4-Difluorobenzene	8.842	114	462703	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.628	117	338829	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.554	152	179604	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.349	65	120939	22.514	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	90.040%
7) Chloroethane-d5	2.885	69	81545	24.092	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	96.360%
11) 1,1-Dichloroethene-d2	4.019	63	213470	18.144	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	72.560%
21) 2-Butanone-d5	7.080	46	62948	46.237	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	92.480%
24) Chloroform-d	7.647	84	279270	24.082	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	96.320%
26) 1,2-Dichloroethane-d4	8.305	65	147158	24.634	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	98.520%
32) Benzene-d6	8.275	84	585699	28.787	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	115.160%
36) 1,2-Dichloropropane-d6	9.275	67	168932	28.384	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	113.520%
41) Toluene-d8	10.323	98	540447	29.186	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	116.760%
43) trans-1,3-Dichloroprop...	10.579	79	72363	28.394	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	113.560%
47) 2-Hexanone-d5	10.921	63	44907	47.883	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	95.760%
56) 1,1,2,2-Tetrachloroeth...	12.689	84	120837	29.032	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	116.120%
66) 1,2-Dichlorobenzene-d4	13.853	152	166495	26.091	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	104.360%
Target Compounds						Qvalue
16) Methylene chloride	4.909	84	28557	3.990	ug/L	95

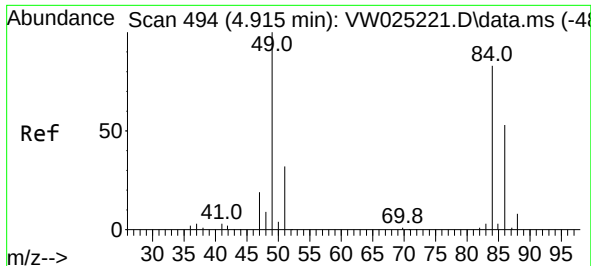
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#16
Methylene chloride
Concen: 3.990 ug/L
RT: 4.909 min Scan# 49
Delta R.T. -0.006 min
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Tgt Ion: 84 Resp: 28557
Ion Ratio Lower Upper
84 100
86 60.5 43.4 80.6
49 109.9 82.0 152.2

