

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW052523\
 Data File : VW026040.D
 Acq On : 25 May 2023 15:02
 Operator : SY/MD
 Sample : VIBLK462
 Misc : 5.00g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 VIBLK462

Quant Time: May 26 00:34:44 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM050123SMA.M
 Quant Title : SFAM01.0
 QLast Update : Fri May 26 00:33:05 2023
 Response via : Initial Calibration

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

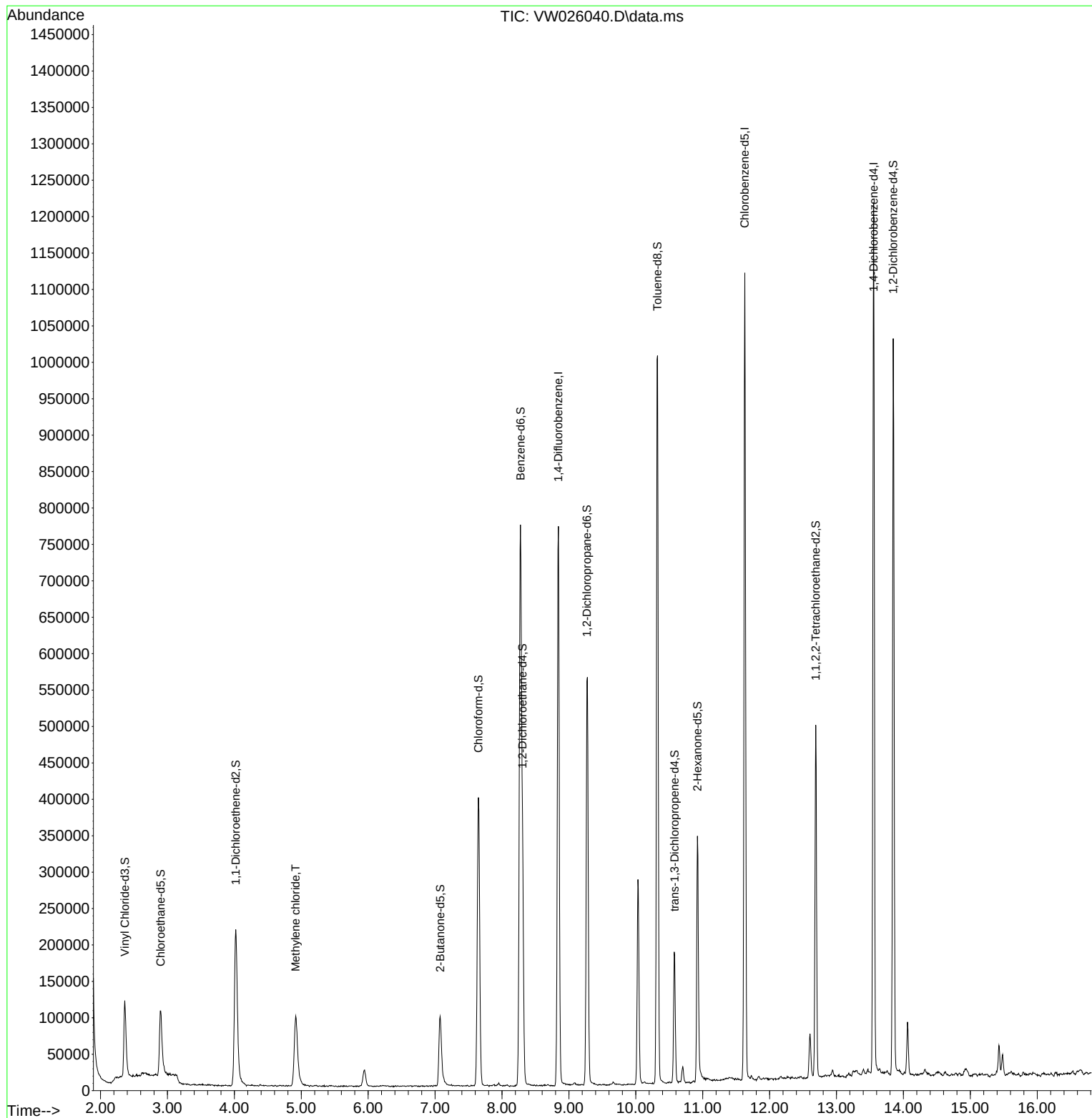
Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	611546	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	569619	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	281616	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	154066	17.778	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	71.120%
7) Chloroethane-d5	2.899	69	139553	21.721	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	86.880%
11) 1,1-Dichloroethene-d2	4.021	65	81854	18.863	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	75.440%
21) 2-Butanone-d5	7.075	46	176337	61.551	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	123.100%
24) Chloroform-d	7.648	84	406234	23.037	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	92.160%
26) 1,2-Dichloroethane-d4	8.307	65	243095	24.379	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	97.520%
32) Benzene-d6	8.276	84	767703	20.626	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	82.520%
36) 1,2-Dichloropropane-d6	9.270	67	267575	22.469	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	89.880%
41) Toluene-d8	10.325	98	661774	19.939	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	79.760%
43) trans-1,3-Dichloroprop...	10.581	79	99562	20.625	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	82.520%
47) 2-Hexanone-d5	10.922	63	116876	57.555	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	115.120%
56) 1,1,2,2-Tetrachloroeth...	12.690	84	243780	26.858	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	107.440%
66) 1,2-Dichlorobenzene-d4	13.848	152	240432	23.420	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	93.680%
Target Compounds						Qvalue
16) Methylene chloride	4.917	84	79963	6.340	ug/L	98

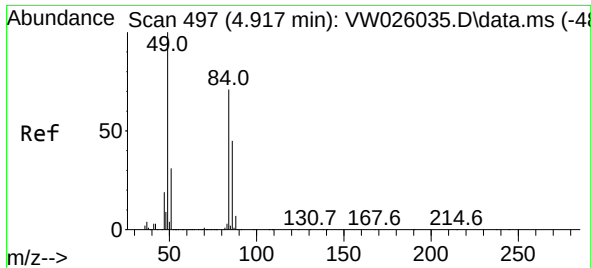
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#16
Methylene chloride
Concen: 6.340 ug/L
RT: 4.917 min Scan# 49
Delta R.T. -0.000 min
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Instrument :
MSVOA_W
ClientSampleId :
VIBLK462

Tgt Ion: 84 Resp: 79963
Ion Ratio Lower Upper
84 100
86 58.2 41.7 77.5
49 134.4 95.3 177.1

