

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW060923\
 Data File : VW026164.D
 Acq On : 09 Jun 2023 12:37
 Operator : SY/MD
 Sample : VIBLK
 Misc : 5.00g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 VIBLK471

Quant Time: Jun 09 22:54:59 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM053023SMA.M
 Quant Title : SFAM01.0
 QLast Update : Fri Jun 09 22:52:55 2023
 Response via : Initial Calibration

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

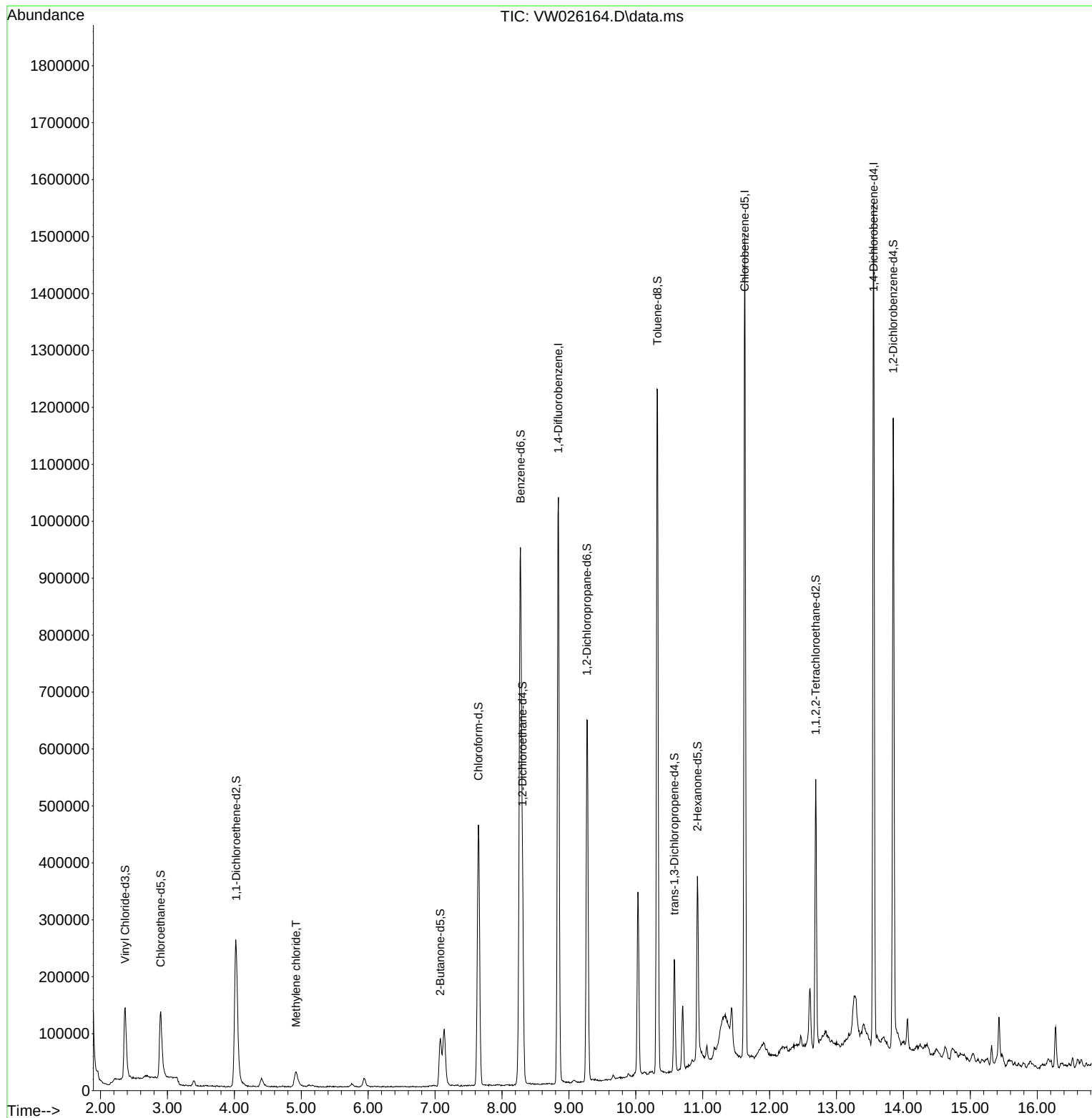
Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	815987	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	725809	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	349594	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.369	65	205621	17.912	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	71.640%
7) Chloroethane-d5	2.899	69	178601	20.784	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	83.120%
11) 1,1-Dichloroethene-d2	4.027	65	104959	18.543	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	74.160%
21) 2-Butanone-d5	7.075	46	154454	46.216	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	92.440%
24) Chloroform-d	7.648	84	454381	19.016	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	76.080%
26) 1,2-Dichloroethane-d4	8.307	65	272235	20.835	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	83.360%
32) Benzene-d6	8.276	84	914526	18.725	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	74.920%
36) 1,2-Dichloropropane-d6	9.270	67	297074	19.200	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	76.800%
41) Toluene-d8	10.325	98	792047	18.287	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	73.160%
43) trans-1,3-Dichloroprop...	10.575	79	109357	17.836	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	71.360%
47) 2-Hexanone-d5	10.922	63	110630	45.346	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	90.700%
56) 1,1,2,2-Tetrachloroeth...	12.690	84	232182	20.621	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	82.480%
66) 1,2-Dichlorobenzene-d4	13.848	152	257195	19.221	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	76.880%
Target Compounds						Qvalue
16) Methylene chloride	4.923	84	21441	1.646	ug/L	96

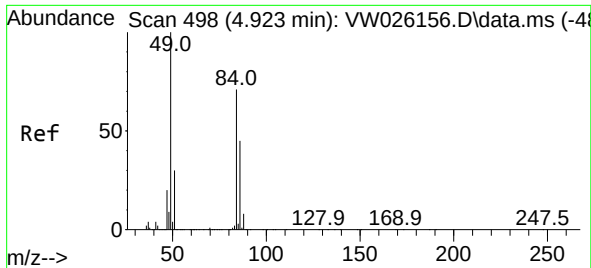
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#16
Methylene chloride
Concen: 1.646 ug/L
RT: 4.923 min Scan# 49
Delta R.T. 0.000 min
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Instrument :
MSVOA_W
ClientSampleId :
VIBLK471

Tgt Ion: 84 Resp: 21441
Ion Ratio Lower Upper
84 100
86 58.0 44.2 82.0
49 144.3 98.8 183.6

