

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW062123\
 Data File : VW026284.D
 Acq On : 21 Jun 2023 12:44
 Operator : SY/MD
 Sample : VIBLK476
 Misc : 5.00g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 VIBLK476

Quant Time: Jun 22 01:34:53 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM053023SMA.M
 Quant Title : SFAM01.0
 QLast Update : Thu Jun 22 01:33:30 2023
 Response via : Initial Calibration

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

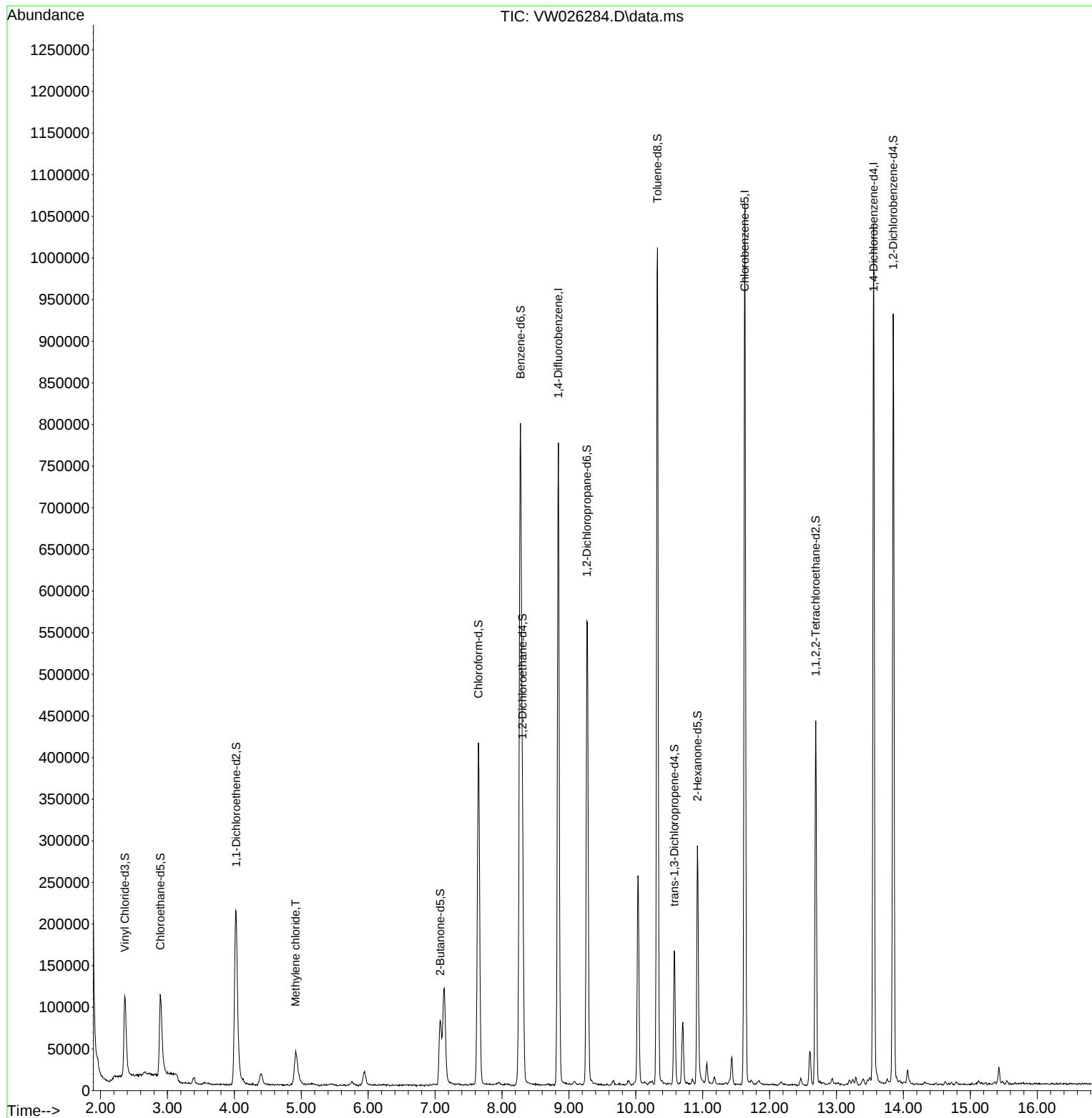
Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	596519	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	535131	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	242228	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	154251	18.381	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	73.520%
7) Chloroethane-d5	2.893	69	150159	23.903	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	95.600%
11) 1,1-Dichloroethene-d2	4.027	65	82162	19.856	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	79.440%
21) 2-Butanone-d5	7.075	46	146660	60.029	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	120.060%
24) Chloroform-d	7.648	84	406057	23.245	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	93.000%
26) 1,2-Dichloroethane-d4	8.307	65	229389	24.015	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	96.040%
32) Benzene-d6	8.276	84	779869	21.658	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	86.640%
36) 1,2-Dichloropropane-d6	9.270	67	268194	23.510	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	94.040%
41) Toluene-d8	10.325	98	641592	20.092	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	80.360%
43) trans-1,3-Dichloroprop...	10.575	79	88718	19.625	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	78.520%
47) 2-Hexanone-d5	10.922	63	91889	51.085	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	102.160%
56) 1,1,2,2-Tetrachloroeth...	12.690	84	221359	26.665	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	106.680%
66) 1,2-Dichlorobenzene-d4	13.848	152	213342	23.011	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	92.040%
Target Compounds						Qvalue
16) Methylene chloride	4.917	84	34130	3.585	ug/L	97

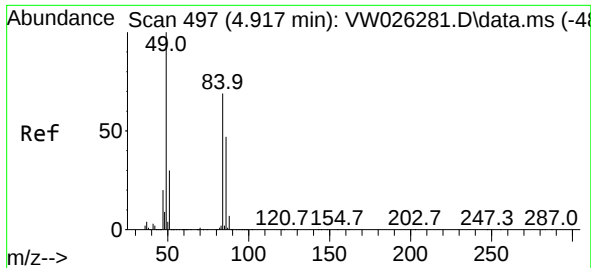
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#16
Methylene chloride
Concen: 3.585 ug/L
RT: 4.917 min Scan# 49
Delta R.T. -0.000 min
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Tgt Ion: 84 Resp: 34130
Ion Ratio Lower Upper
84 100
86 64.0 44.2 82.0
49 136.0 98.8 183.6

