

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW102623\
 Data File : VW027449.D
 Acq On : 26 Oct 2023 14:46
 Operator : SY/MD
 Sample : VIBLK554
 Misc : 5.00g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 VIBLK554

Quant Time: Oct 27 01:29:34 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM101123SMA.M
 Quant Title : SFAM01.0
 QLast Update : Fri Oct 27 01:27:32 2023
 Response via : Initial Calibration

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

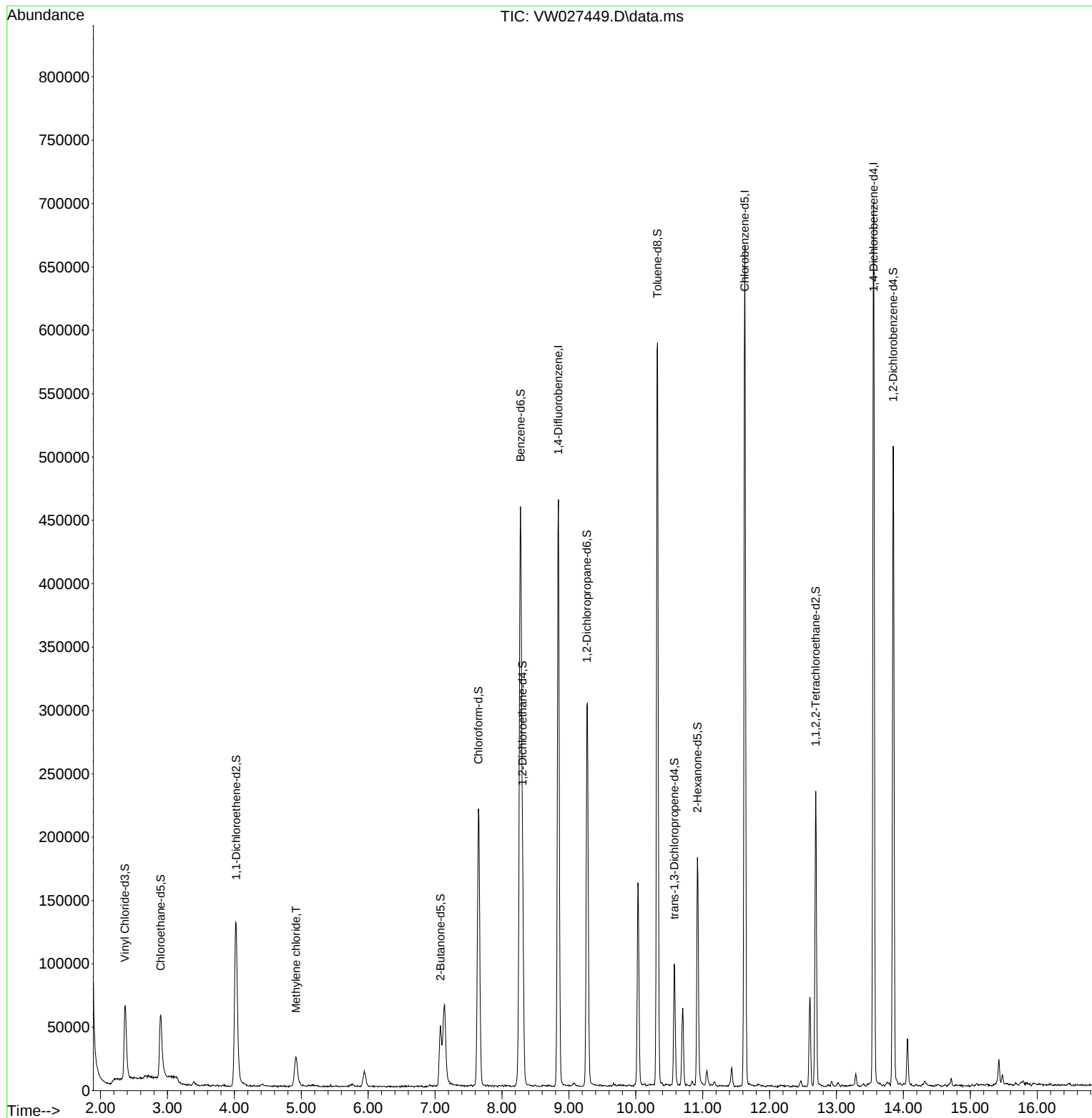
Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	367095	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	343184	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	164072	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	92591	16.527	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	66.120%
7) Chloroethane-d5	2.899	69	76100	18.918	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	75.680%
11) 1,1-Dichloroethene-d2	4.027	65	47992	17.096	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	68.400%
21) 2-Butanone-d5	7.081	46	84976	45.634	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	91.260%
24) Chloroform-d	7.648	84	222604	20.345	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	81.400%
26) 1,2-Dichloroethane-d4	8.307	65	124124	21.119	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	84.480%
32) Benzene-d6	8.276	84	453123	19.515	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	78.080%
36) 1,2-Dichloropropane-d6	9.270	67	146608	20.673	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	82.680%
41) Toluene-d8	10.325	98	383159	18.198	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	72.800%
43) trans-1,3-Dichloroprop...	10.575	79	52385	16.201	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	64.800%
47) 2-Hexanone-d5	10.922	63	61753	42.087	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	84.180%
56) 1,1,2,2-Tetrachloroeth...	12.690	84	117829	22.269	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	89.080%
66) 1,2-Dichlorobenzene-d4	13.848	152	126653	21.302	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	85.200%
Target Compounds						
16) Methylene chloride	4.923	84	17716	2.636	ug/L	Qvalue 96

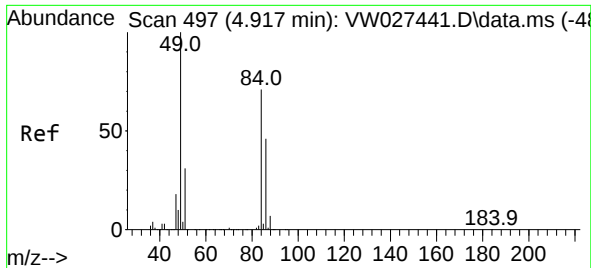
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#16
Methylene chloride
Concen: 2.636 ug/L
RT: 4.923 min Scan# 49
Delta R.T. 0.006 min
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Tgt Ion: 84 Resp: 17716
Ion Ratio Lower Upper
84 100
86 64.0 41.3 76.7
49 135.4 92.8 172.4

