

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW042424\
 Data File : VW028543.D
 Acq On : 24 Apr 2024 16:23
 Operator : SY/MD
 Sample : VIBLK
 Misc : 5.00g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :

Quant Time: Apr 25 02:58:47 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM040824SMA.M
 Quant Title : SFAM01.0
 QLast Update : Thu Apr 25 02:52:44 2024
 Response via : Initial Calibration

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

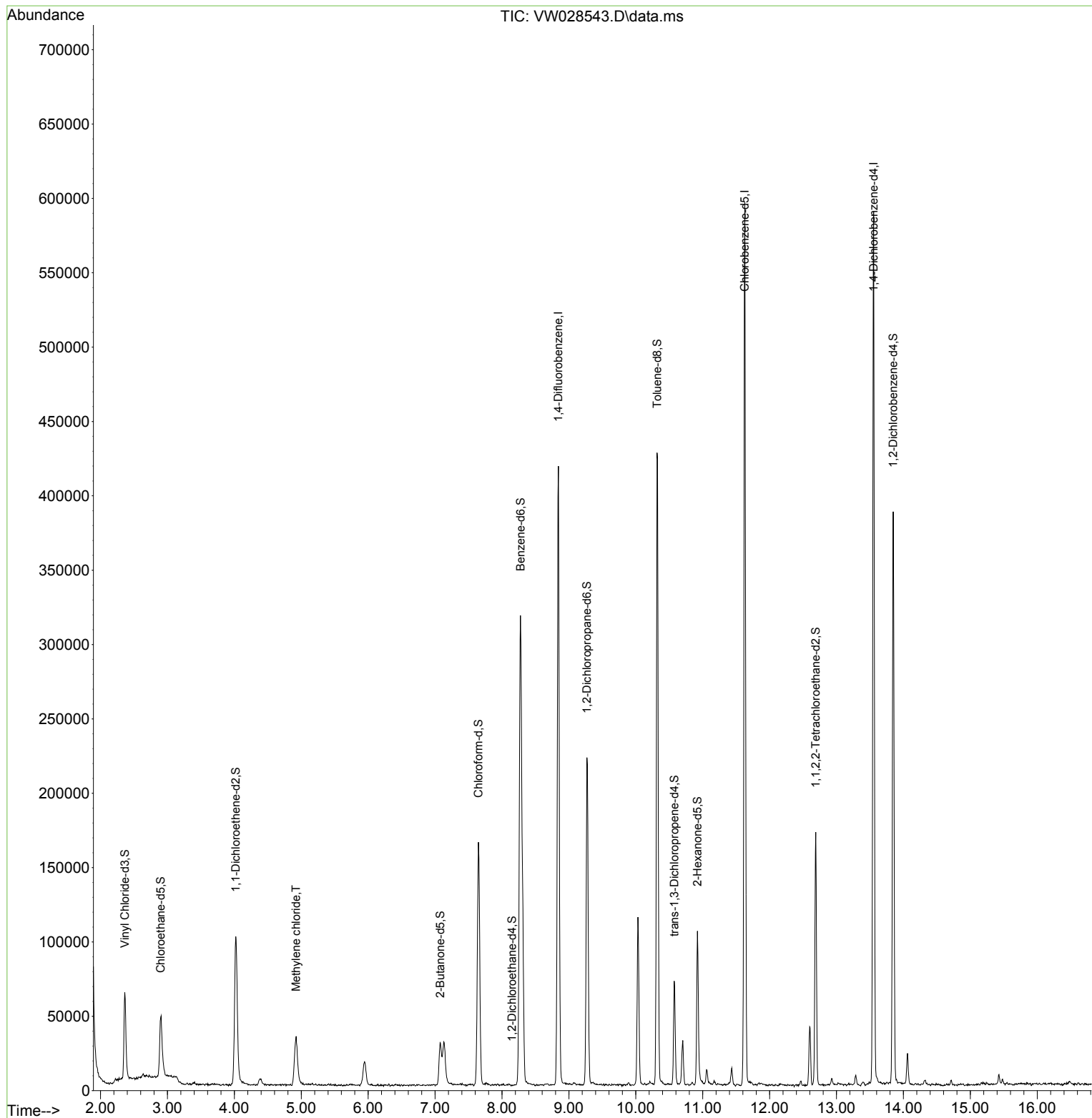
Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	322734	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	300638	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	144485	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	74775	14.452	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	57.800%
7) Chloroethane-d5	2.899	69	64096	16.345	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	65.360%
11) 1,1-Dichloroethene-d2	4.021	65	34029	15.531	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	62.120%
21) 2-Butanone-d5	7.075	46	50997	52.673	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	105.340%
24) Chloroform-d	7.648	84	162581	19.305	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	77.240%
26) 1,2-Dichloroethane-d4	8.148	65	53	0.012	ug/L	-0.16
Spiked Amount	25.000	Range	70 - 130	Recovery	=	0.040%#
32) Benzene-d6	8.276	84	311252	18.951	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	75.800%
36) 1,2-Dichloropropane-d6	9.270	67	96938	19.857	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	79.440%
41) Toluene-d8	10.319	98	275472	18.446	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	73.800%
43) trans-1,3-Dichloroprop...	10.575	79	37211	19.170	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	76.680%
47) 2-Hexanone-d5	10.922	63	33353	49.322	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	98.640%
56) 1,1,2,2-Tetrachloroeth...	12.690	84	81601	23.691	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	94.760%
66) 1,2-Dichlorobenzene-d4	13.848	152	94698	20.725	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	82.880%
Target Compounds						
16) Methylene chloride	4.923	84	24280	4.972	ug/L	Qvalue 99

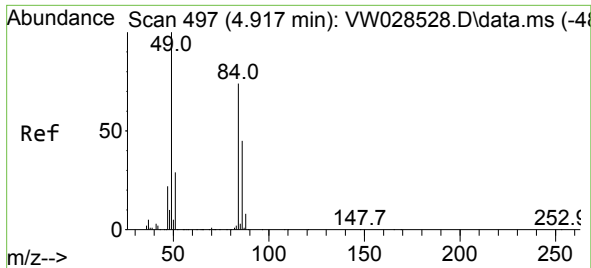
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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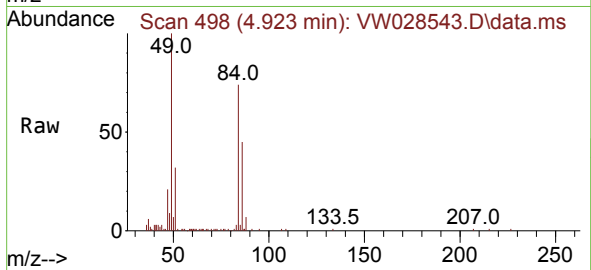
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#16
Methylene chloride
Concen: 4.972 ug/L
RT: 4.923 min Scan# 49
Delta R.T. 0.006 min
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Instrument :
MSVOA_W
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Tgt Ion: 84 Resp: 24280
Ion Ratio Lower Upper
84 100
86 61.4 44.2 82.0
49 135.3 95.0 176.4

