

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW050422\
 Data File : VW022817.D
 Acq On : 04 May 2022 22:14
 Operator : SY/VA
 Sample : VIBLK
 Misc : 5.00g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 VIBLK446

Quant Time: May 05 02:59:42 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM050222SMA.M
 Quant Title : SFAM01.0
 QLast Update : Thu May 05 02:23:51 2022
 Response via : Initial Calibration

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

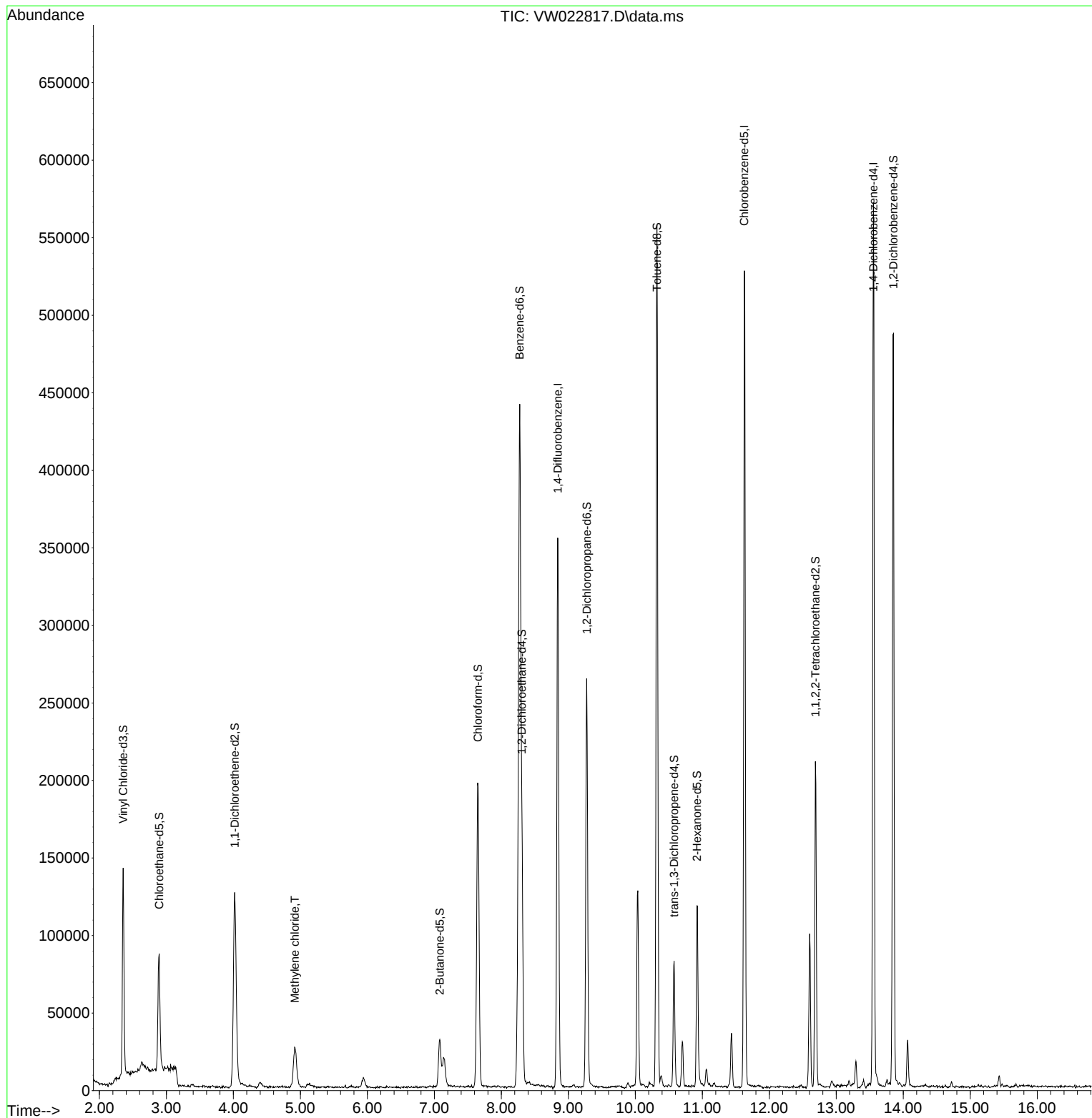
Internal Standards						
1) 1,4-Difluorobenzene	8.842	114	288762	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.628	117	283233	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.554	152	137005	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.355	65	127414	21.507	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	86.040%
7) Chloroethane-d5	2.892	69	89811	23.302	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	93.200%
11) 1,1-Dichloroethene-d2	4.019	63	119387	15.596	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	62.400%
21) 2-Butanone-d5	7.080	46	50388	44.733	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	89.460%
24) Chloroform-d	7.653	84	197346	23.327	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	93.320%
26) 1,2-Dichloroethane-d4	8.305	65	112270	24.196	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	96.800%
32) Benzene-d6	8.275	84	388118	23.774	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	95.080%
36) 1,2-Dichloropropane-d6	9.275	67	114774	25.028	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	100.120%
41) Toluene-d8	10.323	98	363625	23.057	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	92.240%
43) trans-1,3-Dichloroprop...	10.579	79	43945	20.812	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	83.240%
47) 2-Hexanone-d5	10.921	63	40008	45.701	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	91.400%
56) 1,1,2,2-Tetrachloroeth...	12.689	84	97776	22.875	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	91.520%
66) 1,2-Dichlorobenzene-d4	13.853	152	121062	25.278	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	101.120%
Target Compounds						Qvalue
16) Methylene chloride	4.916	84	20234	4.789	ug/L	98

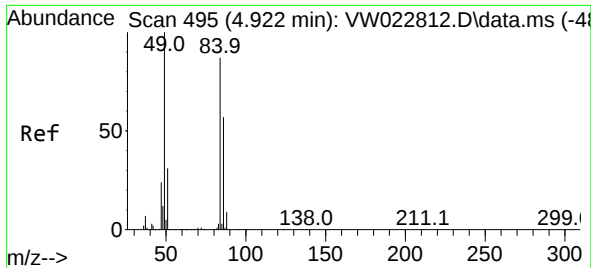
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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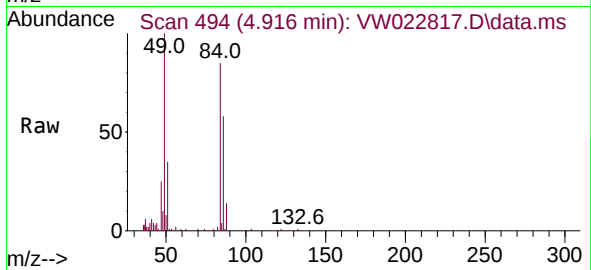
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#16
Methylene chloride
Concen: 4.789 ug/L
RT: 4.916 min Scan# 49
Delta R.T. -0.006 min
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Tgt Ion: 84 Resp: 20234

Ion	Ratio	Lower	Upper
84	100		
86	68.9	45.4	84.4
49	118.2	82.5	153.1

