

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW060424\
 Data File : VW028994.D
 Acq On : 04 Jun 2024 14:53
 Operator : SY/MD
 Sample : VIBLK450
 Misc : 5.00g/10mL/MSVOA_W/SOIL
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 VIBLK450

Quant Time: Jun 05 00:49:45 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM060324SMA.M
 Quant Title : SFAM01.0
 QLast Update : Wed Jun 05 00:46:16 2024
 Response via : Initial Calibration

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

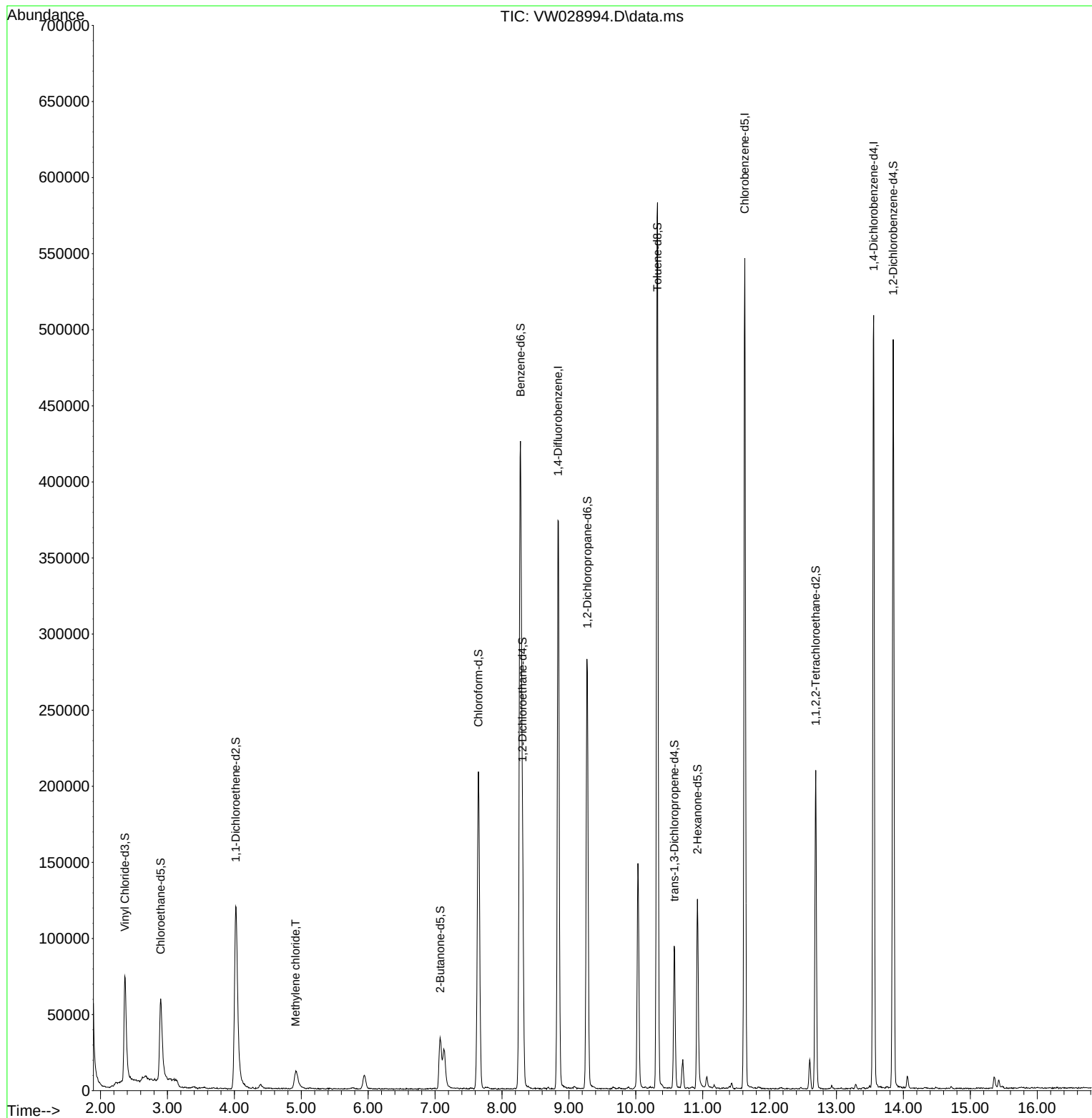
Internal Standards						
1) 1,4-Difluorobenzene	8.837	114	299402	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	286654	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	126341	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	111931	23.533	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	94.120%
7) Chloroethane-d5	2.899	69	87922	24.072	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	96.280%
11) 1,1-Dichloroethene-d2	4.021	65	48480	23.190	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	92.760%
21) 2-Butanone-d5	7.075	46	60332	62.082	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	124.160%
24) Chloroform-d	7.648	84	209695	24.550	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	98.200%
26) 1,2-Dichloroethane-d4	8.307	65	122153	27.164	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	108.640%
32) Benzene-d6	8.276	84	430920	24.492	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	97.960%
36) 1,2-Dichloropropane-d6	9.276	67	133335	24.995	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	99.960%
41) Toluene-d8	10.325	98	378993	24.139	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	96.560%
43) trans-1,3-Dichloroprop...	10.575	79	51422	25.086	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	100.360%
47) 2-Hexanone-d5	10.922	63	40509	57.545	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	115.080%
56) 1,1,2,2-Tetrachloroeth...	12.690	84	101433	27.371	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	109.480%
66) 1,2-Dichlorobenzene-d4	13.848	152	119864	26.736	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	106.960%
Target Compounds						Qvalue
16) Methylene chloride	4.917	84	10495	2.336	ug/L	93

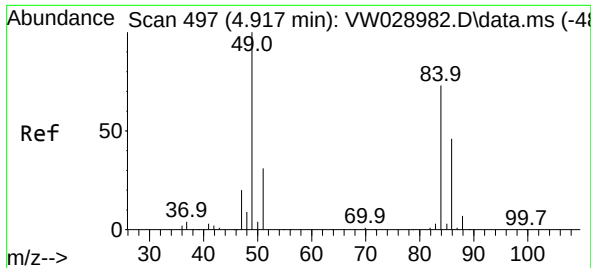
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#16
Methylene chloride
Concen: 2.336 ug/L
RT: 4.917 min Scan# 49
Delta R.T. 0.000 min
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Tgt Ion:	84	Resp:	10495
Ion	Ratio	Lower	Upper
84	100		
86	62.6	43.8	81.4
49	118.7	91.3	169.5

