

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW021624\
 Data File : VW028036.D
 Acq On : 16 Feb 2024 16:44
 Operator : SY/MD
 Sample : VIBLK595
 Misc : 5.00g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 VIBLK595

Quant Time: Feb 18 23:54:28 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM020524SMA.M
 Quant Title : SFAM01.0
 QLast Update : Sun Feb 18 23:52:23 2024
 Response via : Initial Calibration

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

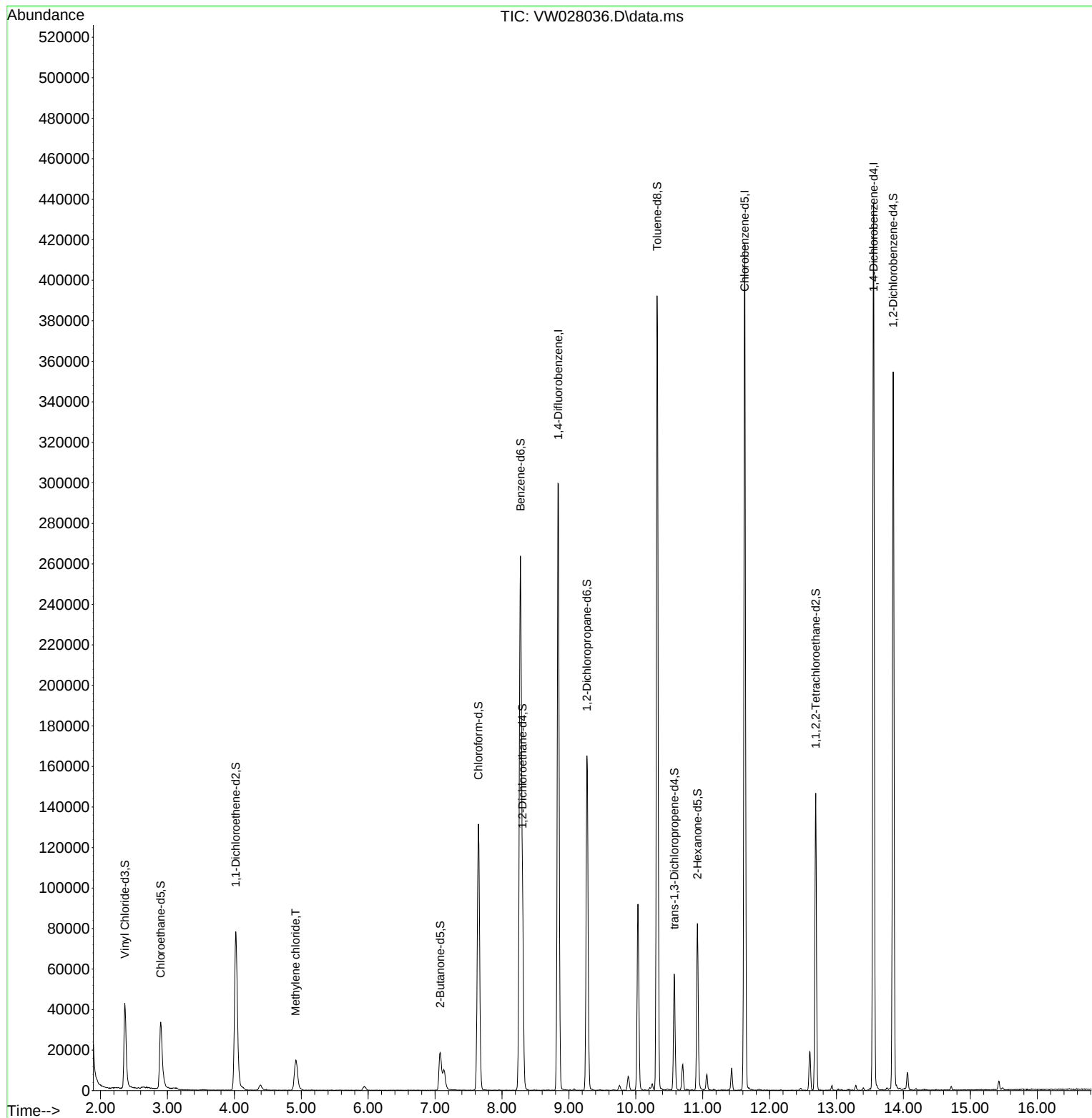
Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	281511	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	245189	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	122109	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	59993	18.196	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	72.800%
7) Chloroethane-d5	2.899	69	52250	20.893	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	83.560%
11) 1,1-Dichloroethene-d2	4.021	65	27315	19.361	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	77.440%
21) 2-Butanone-d5	7.075	46	32059	62.578	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	125.160%
24) Chloroform-d	7.648	84	140980	21.418	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	85.680%
26) 1,2-Dichloroethane-d4	8.307	65	72548	24.403	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	97.600%
32) Benzene-d6	8.276	84	286449	21.836	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	87.360%
36) 1,2-Dichloropropane-d6	9.270	67	79162	22.256	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	89.040%
41) Toluene-d8	10.319	98	273741	21.809	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	87.240%
43) trans-1,3-Dichloroprop...	10.575	79	33246	22.729	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	90.920%
47) 2-Hexanone-d5	10.922	63	29294	60.549	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	121.100%
56) 1,1,2,2-Tetrachloroeth...	12.690	84	71992	27.080	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	108.320%
66) 1,2-Dichlorobenzene-d4	13.848	152	97641	23.526	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	94.120%
Target Compounds						Qvalue
16) Methylene chloride	4.917	84	14430	4.101	ug/L	92

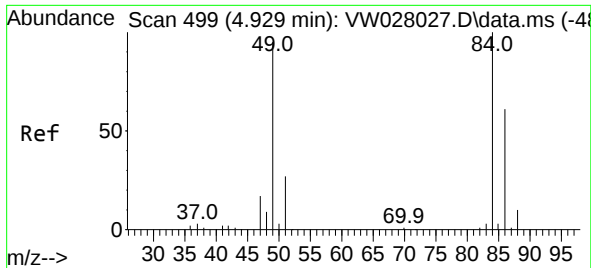
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#16
Methylene chloride
Concen: 4.101 ug/L
RT: 4.917 min Scan# 49
Delta R.T. -0.012 min
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Tgt Ion: 84 Resp: 14430
Ion Ratio Lower Upper
84 100
86 69.3 45.4 84.4
49 103.8 66.3 123.1

