

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW061924\
 Data File : VW029222.D
 Acq On : 19 Jun 2024 18:11
 Operator : SY/MD
 Sample : VIBLK
 Misc : 5.00g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :

Quant Time: Jun 20 00:45:13 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM061824SMA.M
 Quant Title : SFAM01.0
 QLast Update : Thu Jun 20 00:39:34 2024
 Response via : Initial Calibration

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

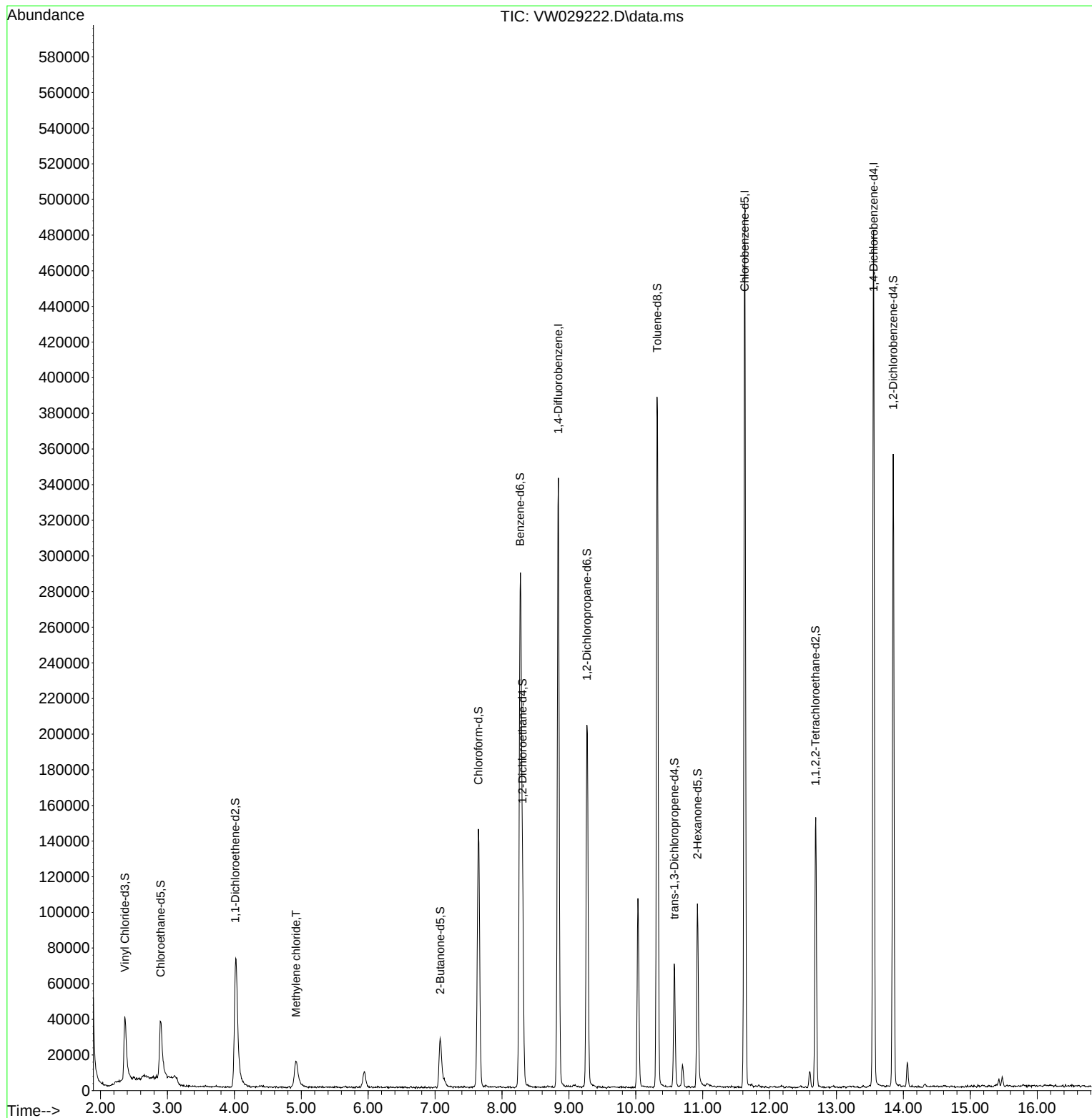
Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	261661	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	252383	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	112650	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	64293	17.752	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	71.000%
7) Chloroethane-d5	2.899	69	53940	17.637	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	70.560%
11) 1,1-Dichloroethene-d2	4.015	65	31250	17.871	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	71.480%
21) 2-Butanone-d5	7.075	46	47219	43.578	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	87.160%
24) Chloroform-d	7.648	84	142977	18.318	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	73.280%
26) 1,2-Dichloroethane-d4	8.307	65	90615	20.220	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	80.880%
32) Benzene-d6	8.270	84	283880	18.518	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	74.080%
36) 1,2-Dichloropropane-d6	9.270	67	94071	19.304	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	77.200%
41) Toluene-d8	10.318	98	252827	18.641	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	74.560%
43) trans-1,3-Dichloroprop...	10.575	79	35723	18.192	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	72.760%
47) 2-Hexanone-d5	10.922	63	33818	44.270	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	88.540%
56) 1,1,2,2-Tetrachloroeth...	12.684	84	74983	19.334	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	77.320%
66) 1,2-Dichlorobenzene-d4	13.848	152	83604	21.381	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	85.520%
Target Compounds						
16) Methylene chloride	4.923	84	13283	2.887	ug/L	Qvalue 97

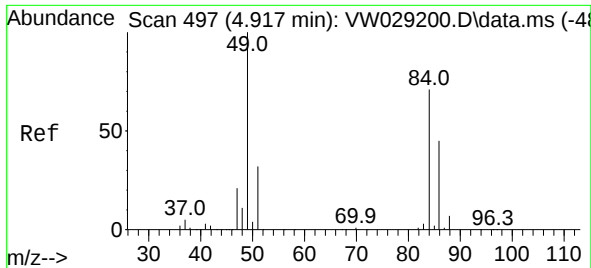
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#16
Methylene chloride
Concen: 2.887 ug/L
RT: 4.923 min Scan# 49
Delta R.T. 0.006 min
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Instrument :
MSVOA_W
ClientSampleId :

Tgt Ion: 84 Resp: 13283
Ion Ratio Lower Upper
84 100
86 59.7 41.4 77.0
49 142.1 95.7 177.7

