

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW080922\
 Data File : VW024209.D
 Acq On : 09 Aug 2022 15:11
 Operator : SY/VA
 Sample : N4110-02
 Misc : 5.73g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 C0ZF5

Quant Time: Aug 10 01:10:20 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM080422SMA.M
 Quant Title : SFAM01.0
 QLast Update : Wed Aug 10 01:09:21 2022
 Response via : Initial Calibration

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

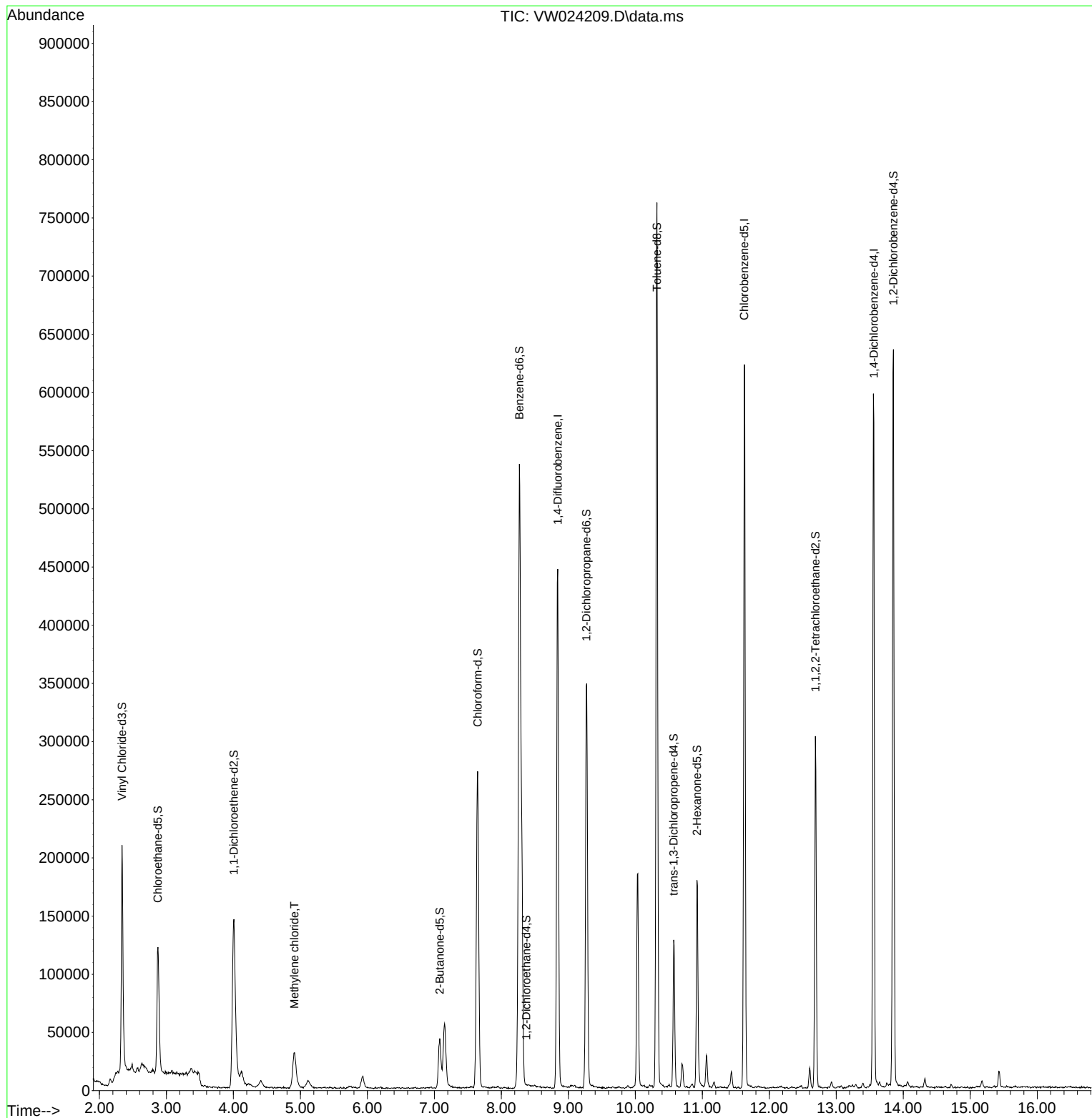
Internal Standards						
1) 1,4-Difluorobenzene	8.842	114	363417	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.628	117	333270	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.560	152	153849	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.337	65	217240	28.598	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	114.400%
7) Chloroethane-d5	2.873	69	132935	28.092	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	112.360%
11) 1,1-Dichloroethene-d2	4.007	63	166367	19.217	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	76.880%
21) 2-Butanone-d5	7.080	46	70145	49.634	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	99.260%
24) Chloroform-d	7.647	84	271084	24.653	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	98.600%
26) 1,2-Dichloroethane-d4	8.372	65	255	0.042	ug/L	0.07
Spiked Amount	25.000	Range	70 - 130	Recovery	=	0.160%#
32) Benzene-d6	8.269	84	532529	27.094	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	108.360%
36) 1,2-Dichloropropane-d6	9.268	67	157893	27.208	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	108.840%
41) Toluene-d8	10.323	98	498122	27.114	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	108.440%
43) trans-1,3-Dichloroprop...	10.573	79	67683	26.628	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	106.520%
47) 2-Hexanone-d5	10.921	63	55969	52.215	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	104.440%
56) 1,1,2,2-Tetrachloroeth...	12.688	84	138783	24.649	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	98.600%
66) 1,2-Dichlorobenzene-d4	13.853	152	164694	29.253	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	117.000%
Target Compounds						Qvalue
16) Methylene chloride	4.909	84	27520	4.294	ug/L	90

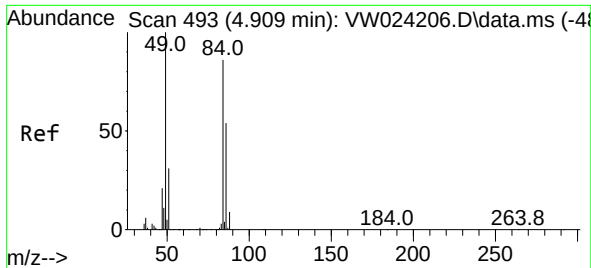
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#16
Methylene chloride
Concen: 4.294 ug/L
RT: 4.909 min Scan# 49
Delta R.T. 0.000 min
Lab File: VW024209.D
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Instrument :
MSVOA_W
ClientSampleId :
C0ZF5

Tgt Ion: 84 Resp: 27520
Ion Ratio Lower Upper
84 100
86 56.8 42.8 79.6
49 108.3 85.3 158.3

