

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW080621\
 Data File : VW019701.D
 Acq On : 06 Aug 2021 14:21
 Operator : SY/VA
 Sample : M3287-13RE
 Misc : 4.50g/10mL/MSVOA_W/SOIL
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 BGB12RE

Quant Time: Aug 07 01:04:37 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM070921SMA.M
 Quant Title : SFAM01.0
 QLast Update : Sat Aug 07 01:03:00 2021
 Response via : Initial Calibration

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

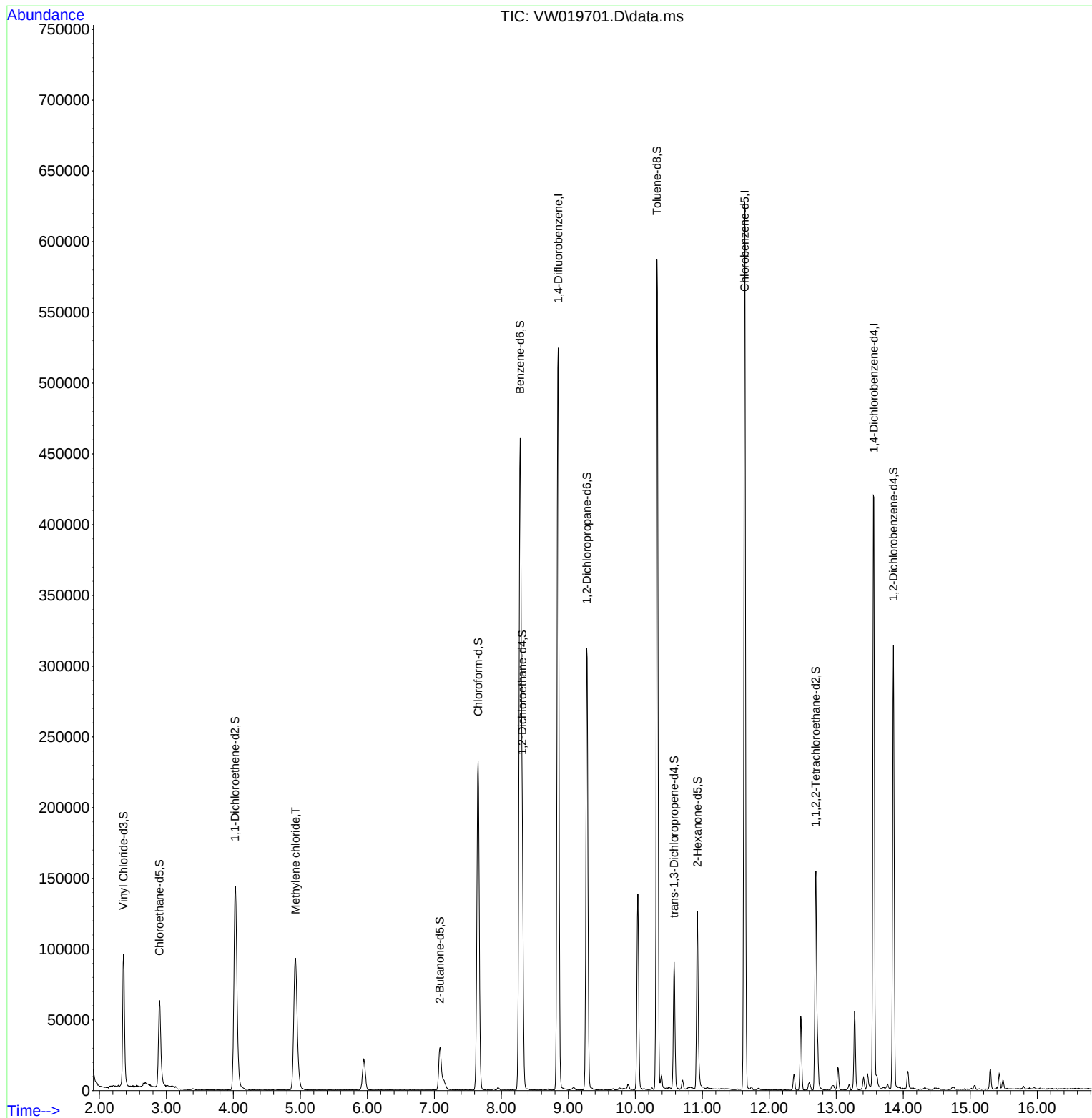
Internal Standards						
1) 1,4-Difluorobenzene	8.848	114	430845	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.634	117	333115	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.560	152	107383	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.361	65	108778	17.819	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	71.280%
7) Chloroethane-d5	2.898	69	82756	19.010	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	76.040%
11) 1,1-Dichloroethene-d2	4.026	63	168030	14.266	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	57.080%
21) 2-Butanone-d5	7.080	46	50556	28.534	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	57.060%
24) Chloroform-d	7.653	84	236380	19.856	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	79.440%
26) 1,2-Dichloroethane-d4	8.311	65	140098	21.445	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	85.760%
32) Benzene-d6	8.281	84	464653	23.433	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	93.720%
36) 1,2-Dichloropropane-d6	9.275	67	144528	23.385	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	93.560%
41) Toluene-d8	10.323	98	383453	21.449	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	85.800%
43) trans-1,3-Dichloroprop...	10.579	79	49275	18.617	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	74.480%
47) 2-Hexanone-d5	10.927	63	39015	34.026	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	68.060%
56) 1,1,2,2-Tetrachloroeth...	12.695	84	75692	15.157	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	60.640%
66) 1,2-Dichlorobenzene-d4	13.853	152	79112	20.881	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	83.520%
Target Compounds						
16) Methylene chloride	4.928	84	85053	9.902	ug/L	98

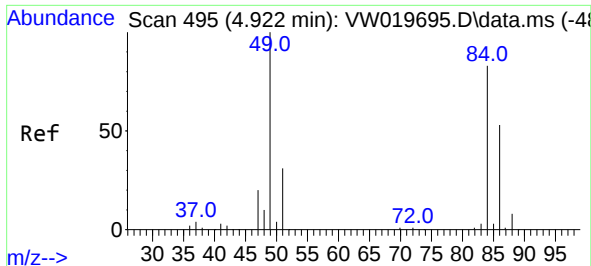
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#16
Methylene chloride
Concen: 9.902 ug/L
RT: 4.928 min Scan# 496
Delta R.T. 0.006 min
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Tgt Ion:	84	Resp:	85053
Ion	Ratio	Lower	Upper
84	100		
86	61.7	45.3	84.1
49	122.1	86.6	160.8

