

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW122821\
 Data File : VW021685.D
 Acq On : 28 Dec 2021 22:23
 Operator : SY/VA
 Sample : M5153-14
 Misc : 5.04g/10.0mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 VHBLK001

Quant Time: Dec 29 00:27:57 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM122821SMA.M
 Quant Title : SFAM01.0
 QLast Update : Wed Dec 29 00:22:49 2021
 Response via : Initial Calibration

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

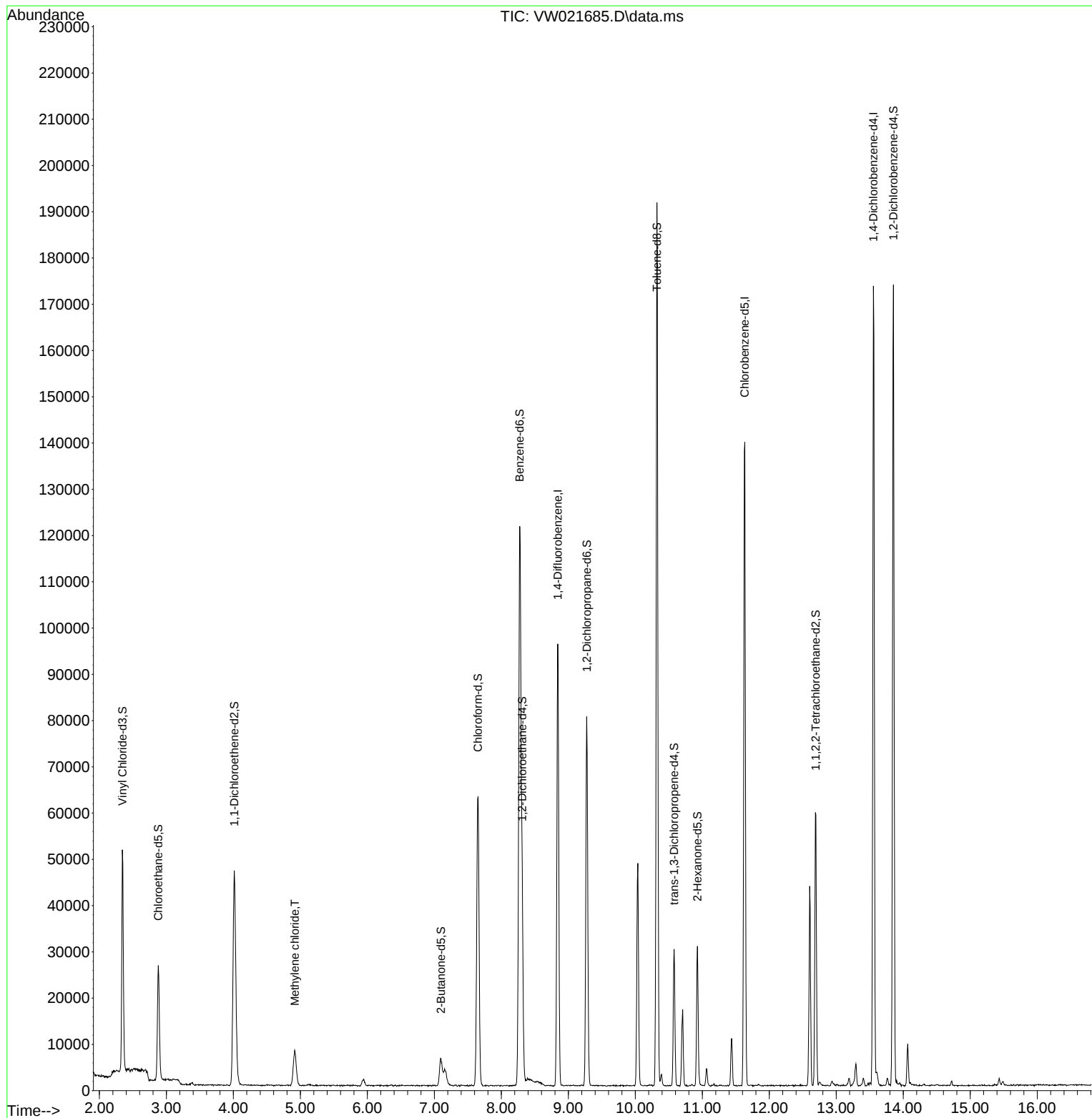
Internal Standards							
1) 1,4-Difluorobenzene		8.842	114	81245	25.000	ug/L	# 0.00
28) Chlorobenzene-d5		11.634	117	81088	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4		13.554	152	46555	25.000	ug/L	0.00
System Monitoring Compounds							
4) Vinyl Chloride-d3		2.343	65	46922	29.292	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	117.160%	
7) Chloroethane-d5		2.879	69	28470	26.388	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	105.560%	
11) 1,1-Dichloroethene-d2		4.013	63	43433	18.528	ug/L	-0.01
Spiked Amount	25.000	Range	45 - 110	Recovery	=	74.120%	
21) 2-Butanone-d5		7.098	46	11995	51.182	ug/L	0.01
Spiked Amount	50.000	Range	20 - 135	Recovery	=	102.360%	
24) Chloroform-d		7.653	84	63536	25.035	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	100.160%	
26) 1,2-Dichloroethane-d4		8.311	65	34819	25.982	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	103.920%	
32) Benzene-d6		8.275	84	124251	25.806	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	103.240%	
36) 1,2-Dichloropropane-d6		9.274	67	33342	25.527	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	102.120%	
41) Toluene-d8		10.323	98	121431	25.313	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	101.240%	
43) trans-1,3-Dichloroprop...		10.579	79	15634	24.598	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	98.400%	
47) 2-Hexanone-d5		10.927	63	10288	51.936	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	103.880%	
56) 1,1,2,2-Tetrachloroeth...		12.695	84	28171	26.161	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	104.640%	
66) 1,2-Dichlorobenzene-d4		13.853	152	45857	25.758	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	103.040%	
Target Compounds							Qvalue
16) Methylene chloride		4.915	84	6091	4.200	ug/L	75

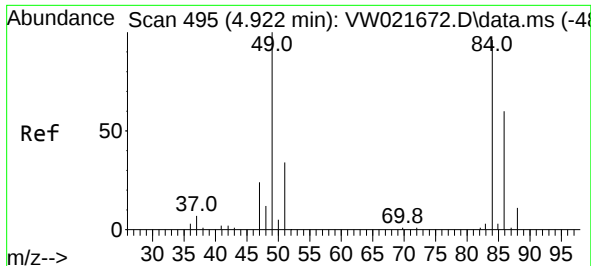
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#16
Methylene chloride
Concen: 4.200 ug/L
RT: 4.915 min Scan# 49
Delta R.T. -0.006 min
Lab File: VW021685.D
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Instrument :
MSVOA_W
ClientSampleId :
VHBLK001

Tgt Ion: 84 Resp: 6091
Ion Ratio Lower Upper
84 100
86 56.0 45.5 84.5
49 104.3 100.5 186.7

