

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW061421\
 Data File : VW019208.D
 Acq On : 14 Jun 2021 12:00
 Operator : SY/VA
 Sample : M2680-17
 Misc : 4.91G/10ML/MSVOA_W/SOIL
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 BGDC1

Quant Time: Jun 15 01:17:58 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM060221SMA.M
 Quant Title : SFAM01.0
 QLast Update : Tue Jun 15 01:16:33 2021
 Response via : Initial Calibration

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

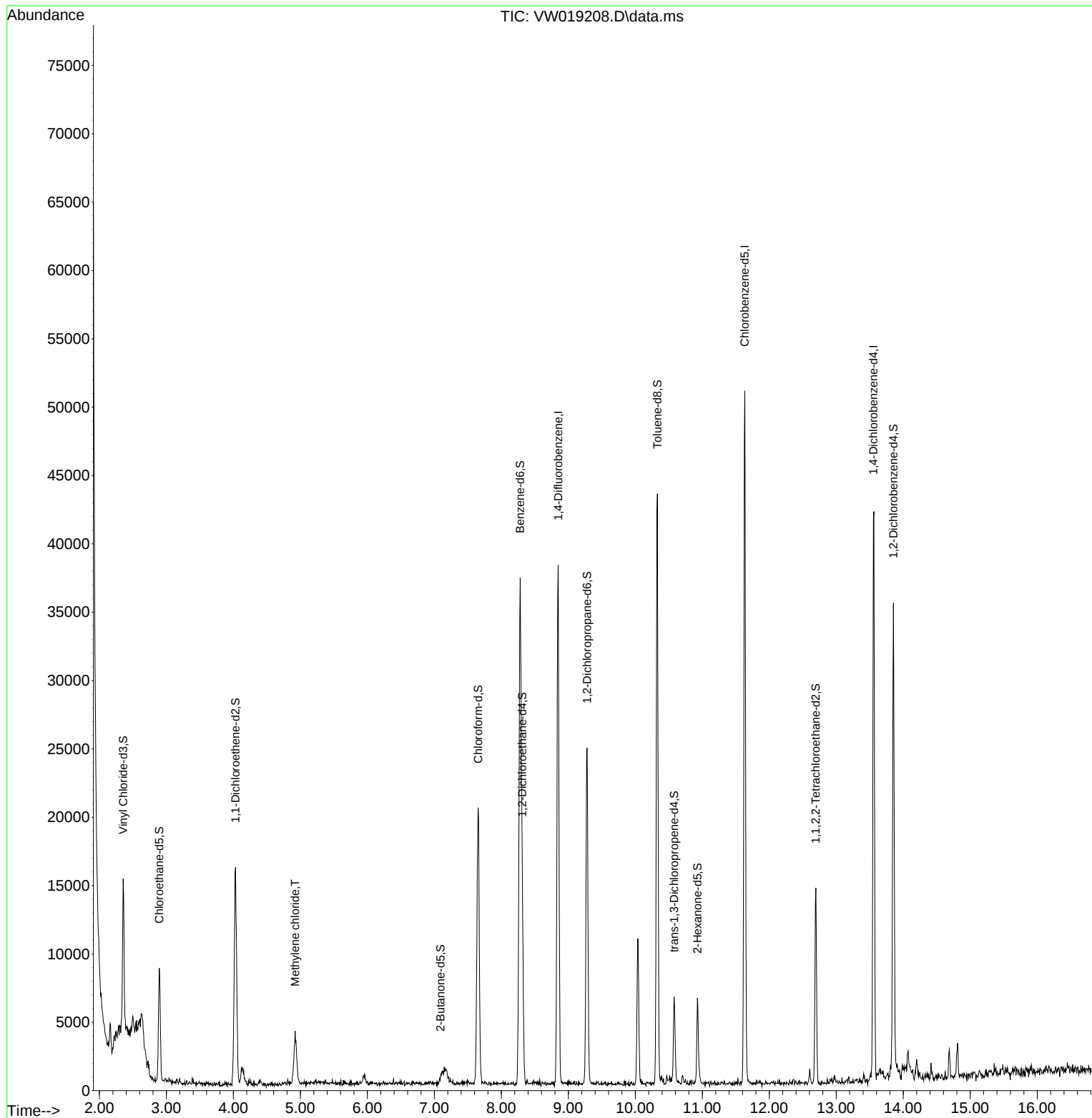
Internal Standards						
1) 1,4-Difluorobenzene	8.848	114	30414	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.634	117	26502	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.554	152	10176	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.355	65	10451	25.986	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	103.960%
7) Chloroethane-d5	2.891	69	8548	24.955	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	99.840%
11) 1,1-Dichloroethene-d2	4.032	63	15008	18.782	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	75.120%
21) 2-Butanone-d5	7.092	46	992	9.417	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	18.840%#
24) Chloroform-d	7.653	84	19981	24.436	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	97.760%
26) 1,2-Dichloroethane-d4	8.311	65	10582	23.072	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	92.280%
32) Benzene-d6	8.281	84	37581	24.889	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	99.560%
36) 1,2-Dichloropropane-d6	9.281	67	11773	25.719	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	102.880%
41) Toluene-d8	10.329	98	29121	21.000	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	84.000%
43) trans-1,3-Dichloroprop...	10.579	79	3730	18.815	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	75.240%
47) 2-Hexanone-d5	10.927	63	2247	28.948	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	57.900%
56) 1,1,2,2-Tetrachloroeth...	12.695	84	7303	19.341	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	77.360%
66) 1,2-Dichlorobenzene-d4	13.853	152	7869	22.155	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	88.640%
Target Compounds						Qvalue
16) Methylene chloride	4.922	84	2592	4.593	ug/L	96

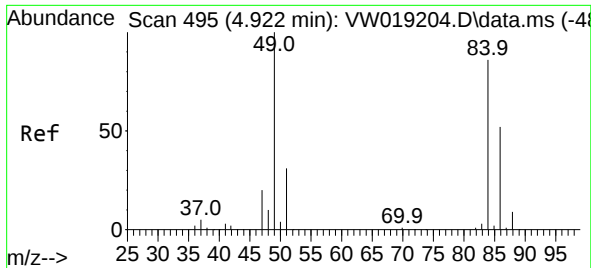
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#16
Methylene chloride
Concen: 4.593 ug/L
RT: 4.922 min Scan# 495
Delta R.T. 0.000 min
Lab File: VW019208.D
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Tgt Ion: 84 Resp: 2592

Ion	Ratio	Lower	Upper
84	100		
86	73.3	45.3	84.1
49	124.5	86.6	160.8

