

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW122221\
 Data File : VW021626.D
 Acq On : 23 Dec 2021 21:05
 Operator : SY/VA
 Sample : M5171-05
 Misc : 6.26g/10.0mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 BGLA1

Quant Time: Dec 24 01:47:19 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM120921SMA.M
 Quant Title : SFAM01.0
 QLast Update : Fri Dec 24 01:43:02 2021
 Response via : Initial Calibration

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

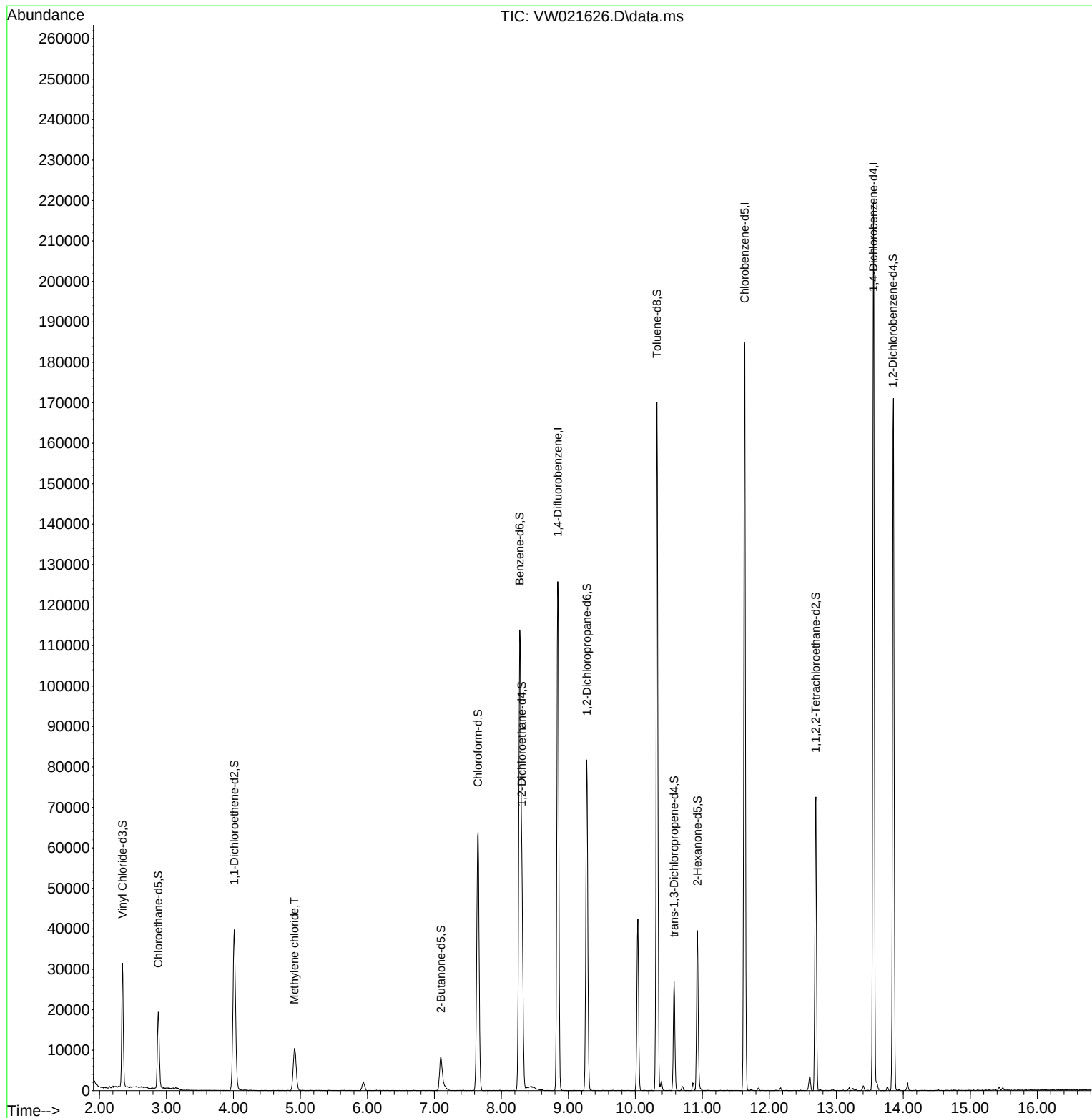
Internal Standards						
1) 1,4-Difluorobenzene	8.841	114	110175	25.000	ug/L	# 0.00
28) Chlorobenzene-d5	11.633	117	106989	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.554	152	58182	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.342	65	29420	14.662	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	58.640%
7) Chloroethane-d5	2.879	69	21089	15.898	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	63.600%
11) 1,1-Dichloroethene-d2	4.013	63	36311	13.574	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	54.280%
21) 2-Butanone-d5	7.098	46	16159	57.130	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	114.260%
24) Chloroform-d	7.652	84	65351	21.285	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	85.120%
26) 1,2-Dichloroethane-d4	8.305	65	37155	22.750	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	91.000%
32) Benzene-d6	8.274	84	116600	19.883	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	79.520%
36) 1,2-Dichloropropane-d6	9.274	67	35116	22.327	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	89.320%
41) Toluene-d8	10.323	98	112032	18.697	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	74.800%
43) trans-1,3-Dichloroprop...	10.579	79	13893	19.185	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	76.720%
47) 2-Hexanone-d5	10.926	63	13543	58.232	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	116.460%
56) 1,1,2,2-Tetrachloroeth...	12.694	84	33021	24.423	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	97.680%
66) 1,2-Dichlorobenzene-d4	13.846	152	45837	20.328	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	81.320%
Target Compounds						
16) Methylene chloride	4.909	84	8486	4.661	ug/L	Qvalue 83

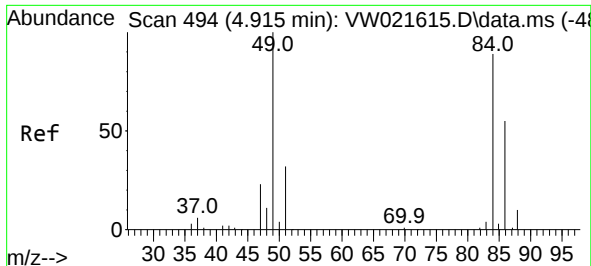
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#16
Methylene chloride
Concen: 4.661 ug/L
RT: 4.909 min Scan# 49
Delta R.T. -0.006 min
Lab File: VW021626.D
Acq: 23 Dec 2021 21:05

Instrument :
MSVOA_W
ClientSampleId :
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Tgt Ion: 84 Resp: 8486
Ion Ratio Lower Upper
84 100
86 66.5 45.5 84.5
49 114.9 100.5 186.7

