

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_W\DATA\VW120718\
 Data File : VW007326.D
 Acq On : 08 Dec 2018 00:00
 Operator : SY/AP
 Sample : J6299-03
 Misc : 4.51G/10ML/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 F9F22

Quant Time: Dec 08 04:11:16 2018
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM120718S.M
 Quant Title : VOC Analysis
 QLast Update : Sat Dec 08 02:02:23 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	8.84	114	70994	25.00	ug/L	0.00
28) Chlorobenzene-d5	11.63	117	58224	25.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	13.57	152	24832	25.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	2.36	65	26561	57.44	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	229.76%#
7) Chloroethane-d5	2.89	69	20727	52.93	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	211.72%#
10) 1,1-Dichloroethene-d2	4.01	63	62792	39.37	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	157.48%#
20) 2-Butanone-d5	7.07	46	18705	64.17	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	128.34%
24) Chloroform-d	7.65	84	84276	50.33	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	201.32%#
26) 1,2-Dichloroethane-d4	8.31	65	48909	51.31	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	205.24%#
29) Benzene-d6	8.27	84	169723	53.67	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	214.68%#
33) 1,2-Dichloropropane-d6	9.27	67	48031	53.22	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	212.88%#
37) Toluene-d8	10.33	98	156578	52.81	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	211.24%#
38) trans-1,3-Dichloropropene-	10.58	79	19353	41.95	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	167.80%#
39) 2-Hexanone-d5	10.92	63	13119	60.39	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	120.78%
48) 1,1,2,2-Tetrachloroethane-	12.69	84	35827	43.57	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	174.28%#
61) 1,2-Dichlorobenzene-d4	13.86	152	44666	51.13	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	204.52%#

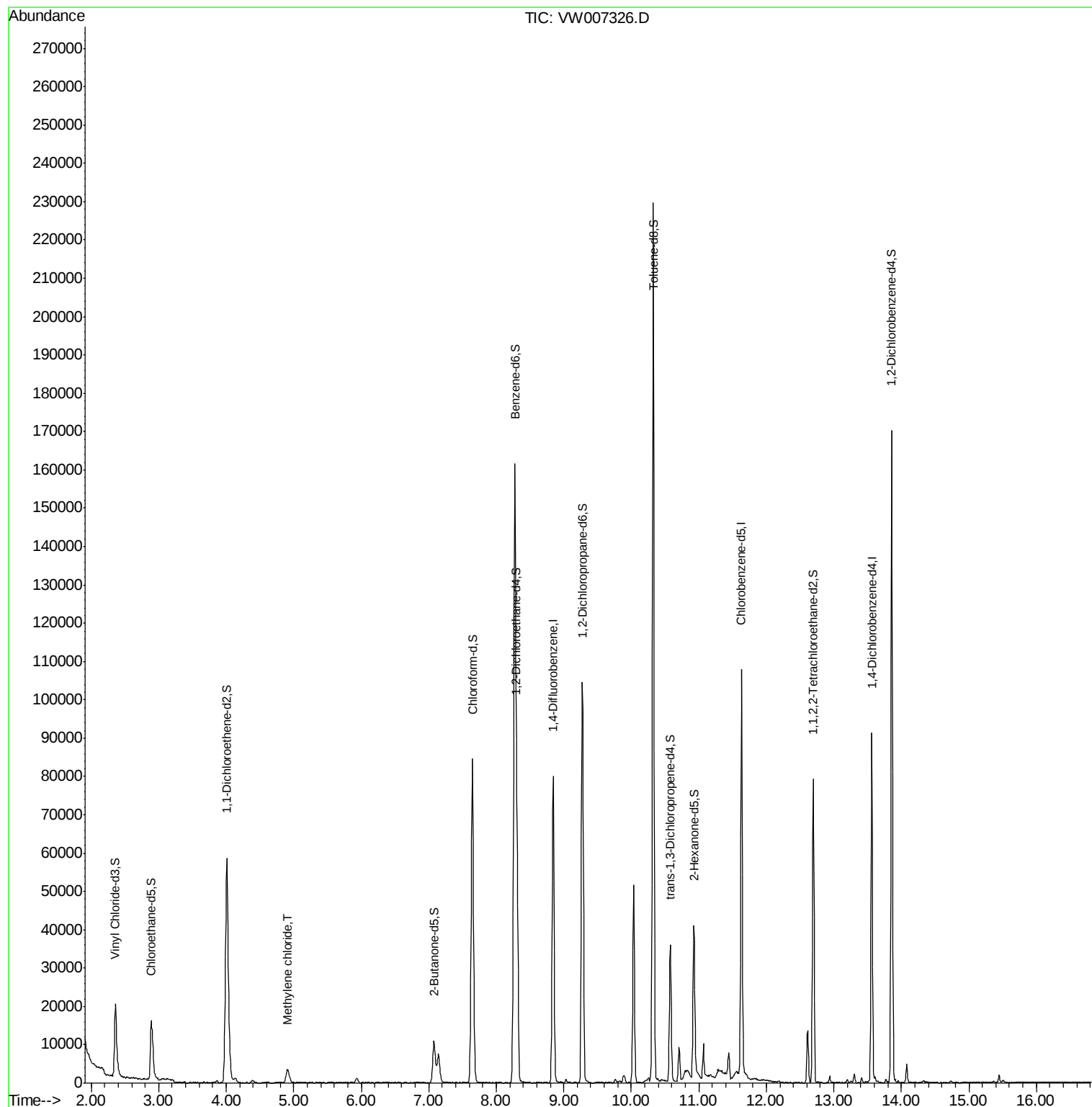
Target Compounds					Qvalue
16) Methylene chloride	4.90	84	2926	2.551 ug/L	96

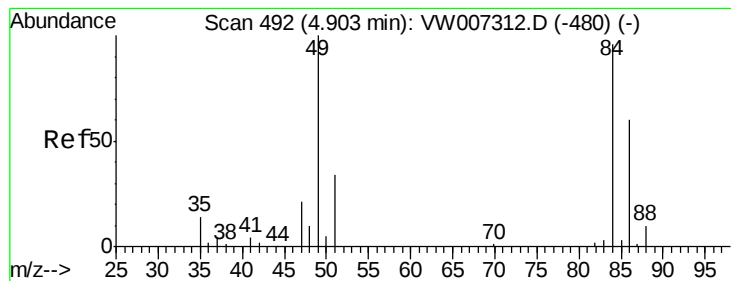
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#16

Methylene chloride

Concen: 2.551 ug/L

RT: 4.90 min Scan# 492

Delta R.T. -0.00 min

Lab File: VW007326.D

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Tgt Ion: 84 Resp: 2926

Ion Ratio Lower Upper

84 100

49 121.3 80.8 150.2

86 64.6 45.8 85.2

