

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW120820\
 Data File : VW017588.D
 Acq On : 08 Dec 2020 10:42
 Operator : SY/VA
 Sample : VW1208SBL01
 Misc : 5.00G/10ML/MSVOA W/SOIL
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 VBLK16

Quant Time: Dec 20 06:23:59 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM112420S.M
 Quant Title : VOC Analysis
 QLast Update : Sun Dec 20 06:19:27 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	8.85	114	355945	25.00	ug/L	0.00
28) Chlorobenzene-d5	11.63	117	330852	25.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	13.56	152	162240	25.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	2.36	65	112388	24.00	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	96.00%
7) Chloroethane-d5	2.90	69	95701	24.22	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	96.88%
10) 1,1-Dichloroethene-d2	4.03	63	190422	18.27	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	73.08%
20) 2-Butanone-d5	7.08	46	63701	64.51	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	129.02%
24) Chloroform-d	7.65	84	267314	26.43	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	105.72%
26) 1,2-Dichloroethane-d4	8.31	65	141843	28.59	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	114.36%
29) Benzene-d6	8.28	84	507366	24.94	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	99.76%
33) 1,2-Dichloropropane-d6	9.28	67	147656	26.23	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	104.92%
37) Toluene-d8	10.33	98	458478	24.75	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	99.00%
38) trans-1,3-Dichloropropene-	10.58	79	63639	25.30	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	101.20%
39) 2-Hexanone-d5	10.93	63	40232	57.74	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	115.48%
48) 1,1,2,2-Tetrachloroethane-	12.69	84	118490	29.25	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	117.00%
61) 1,2-Dichlorobenzene-d4	13.86	152	161640	26.91	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	107.64%

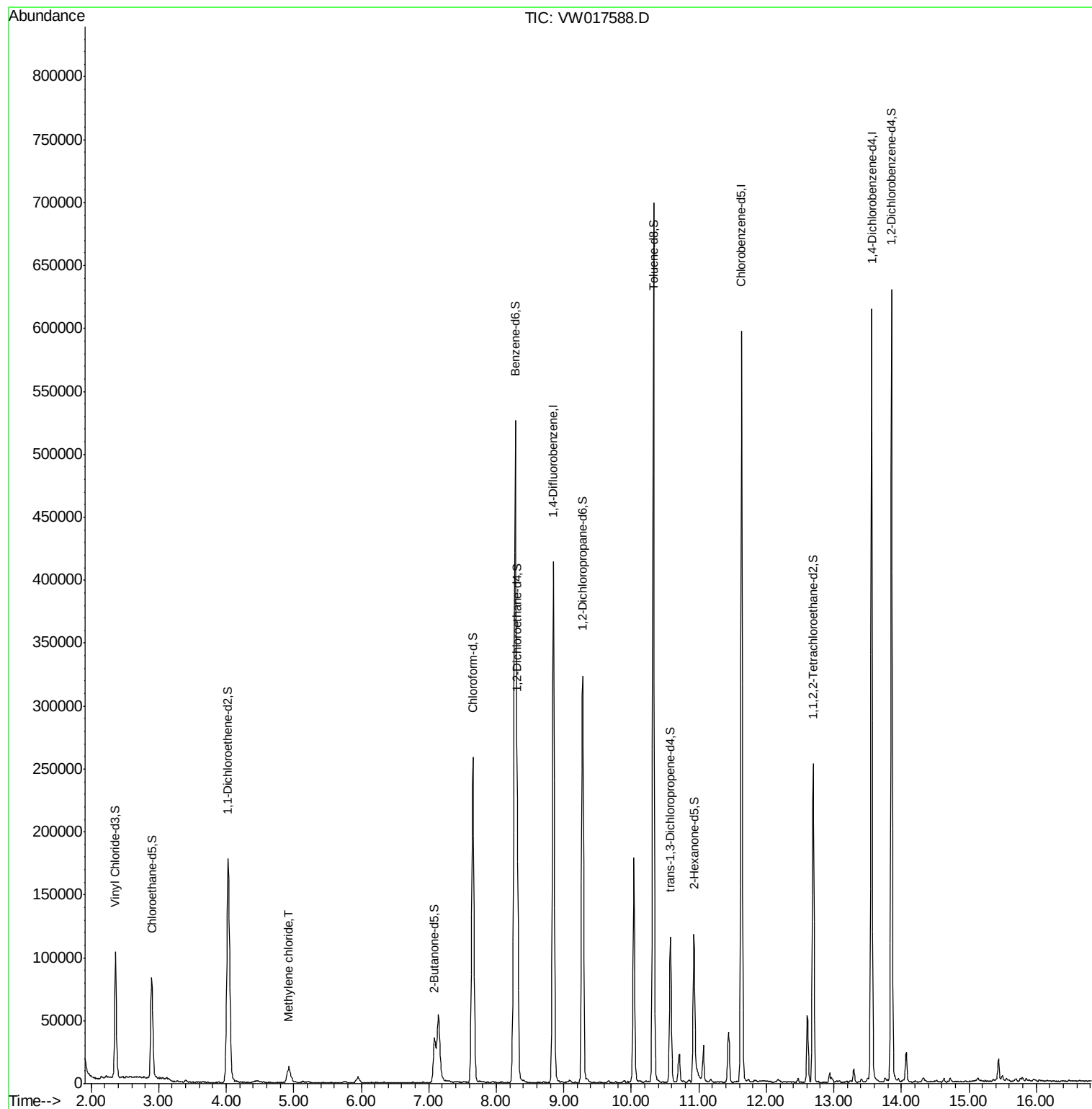
Target Compounds					Ovalue
16) Methylene chloride	4.93	84	9917	1.856 ug/L	91

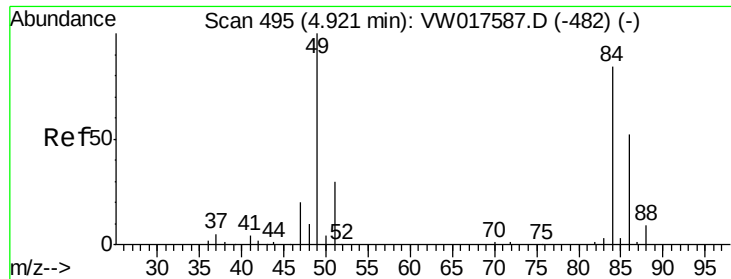
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#16
 Methvlene chloride
 Concen: 1.856 ug/L
 RT: 4.93 min Scan# 496
 Delta R.T. 0.01 min
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Tot Ion:	84	Resp:	9917
Ion	Ratio	Lower	Upper
84	100		
49	108.8	81.2	150.8
86	52.8	44.5	82.7

