

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW080718\
 Data File : VW004495.D
 Acq On : 07 Aug 2018 14:30
 Operator : SY/AP
 Sample : J4268-08
 Misc : 5.00G/10ML/MSVOA W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 VHBLK01

Quant Time: Aug 08 05:49:46 2018
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM080218S.M
 Quant Title : VOC Analysis
 QLast Update : Wed Aug 08 05:39:03 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	8.85	114	893186	25.00	ug/L	0.00
28) Chlorobenzene-d5	11.63	117	907614	25.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	13.57	152	397466	25.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	2.36	65	201830	18.17	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	72.68%
7) Chloroethane-d5	2.89	69	177382	18.98	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	75.92%
10) 1,1-Dichloroethene-d2	4.01	63	312456	13.85	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	55.40%
20) 2-Butanone-d5	7.09	46	198296	40.48	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	80.96%
24) Chloroform-d	7.65	84	498009	20.60	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	82.40%
26) 1,2-Dichloroethane-d4	8.31	65	287219	21.31	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	85.24%
29) Benzene-d6	8.27	84	932218	19.31	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	77.24%
33) 1,2-Dichloropropane-d6	9.28	67	311364	19.73	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	78.92%
37) Toluene-d8	10.33	98	776143	18.23	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	72.92%
38) trans-1,3-Dichloropropene-	10.58	79	115377	17.78	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	71.12%
39) 2-Hexanone-d5	10.93	63	139330	36.27	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	72.54%
48) 1,1,2,2-Tetrachloroethane-	12.69	84	332686	19.44	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	77.76%
61) 1,2-Dichlorobenzene-d4	13.86	152	334493	22.41	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	89.64%

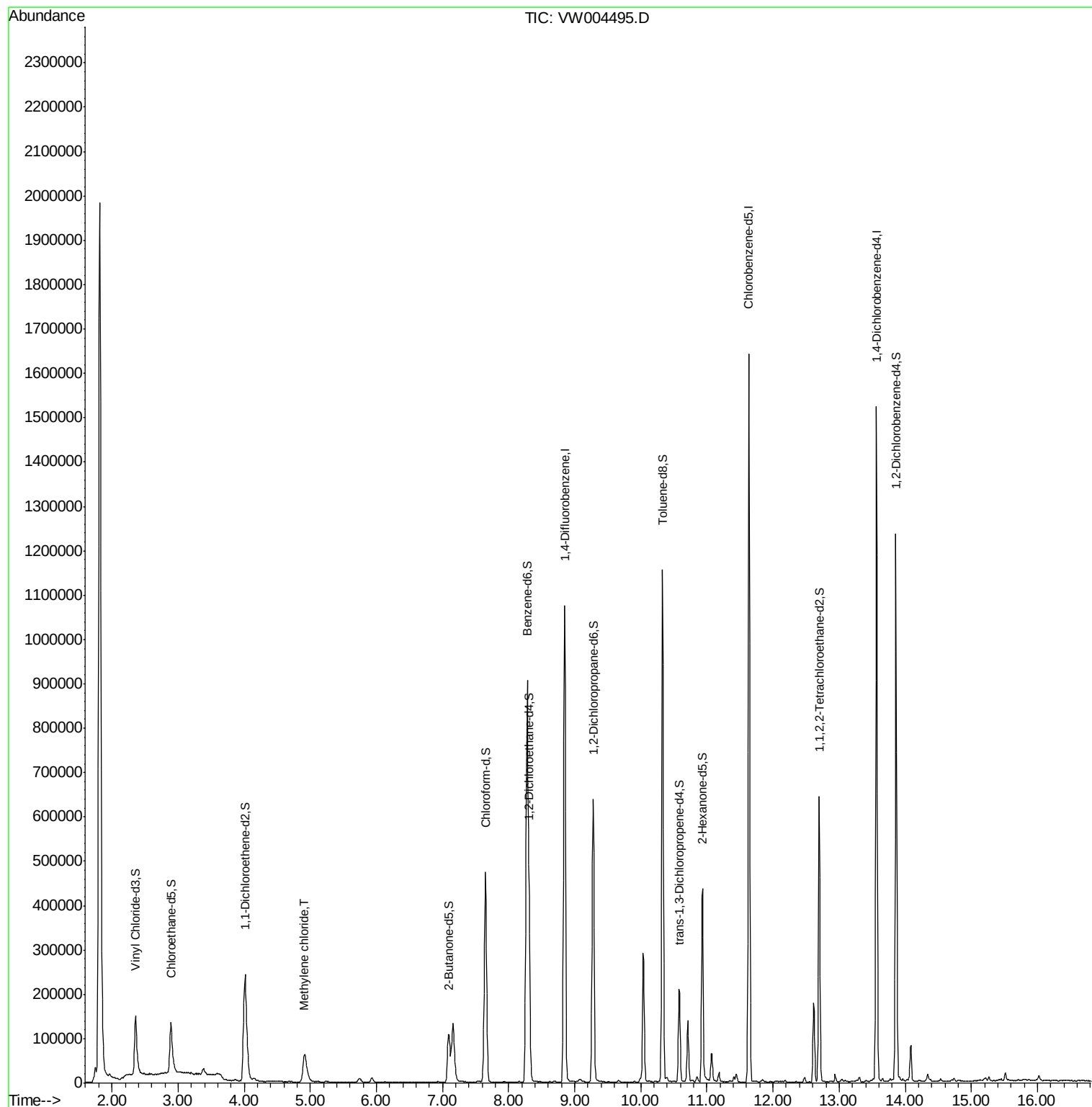
Target Compounds					Ovalue
16) Methylene chloride	4.91	84	61520	3.47 ug/L	95

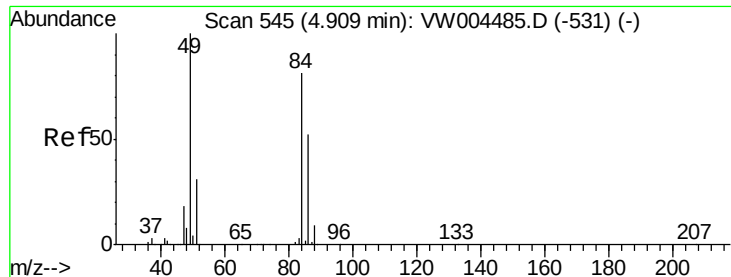
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#16
 Methylene chloride
 Concen: 3.47 ug/L
 RT: 4.91 min Scan# 545
 Delta R.T. -0.00 min
 Lab File: VW004495.D
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Instrument :
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Tot Ion: 84 Resp: 61520
 Ion Ratio Lower Upper
 84 100
 49 116.2 86.0 159.6
 86 59.4 43.5 80.9

