

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW030419\
 Data File : VW008966.D
 Acq On : 04 Mar 2019 15:00
 Operator : SY/VA
 Sample : K1657-11
 Misc : 7.35G/10ML/MSVOA W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 DB655

Quant Time: Mar 05 15:25:25 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM022019S.M
 Quant Title : VOC Analysis
 QLast Update : Tue Mar 05 05:37:38 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	8.84	114	338206	25.00	ug/L	0.00
28) Chlorobenzene-d5	11.63	117	308393	25.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	13.56	152	122055	25.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	2.35	65	93077	17.69	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	70.76%
7) Chloroethane-d5	2.88	69	94945	20.10	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	80.40%
10) 1,1-Dichloroethene-d2	4.02	63	119282	13.63	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	54.52%
20) 2-Butanone-d5	7.08	46	55299	35.25	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	70.50%
24) Chloroform-d	7.65	84	148052	18.10	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	72.40%
26) 1,2-Dichloroethane-d4	8.31	65	105909	21.94	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	87.76%
29) Benzene-d6	8.27	84	326548	22.06	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	88.24%
33) 1,2-Dichloropropane-d6	9.27	67	101713	23.45	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	93.80%
37) Toluene-d8	10.32	98	306990	20.71	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	82.84%
38) trans-1,3-Dichloropropene-	10.58	79	40161	18.48	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	73.92%
39) 2-Hexanone-d5	10.93	63	42350	35.84	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	71.68%
48) 1,1,2,2-Tetrachloroethane-	12.69	84	86917	19.96	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	79.84%
61) 1,2-Dichlorobenzene-d4	13.86	152	94711	21.77	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	87.08%

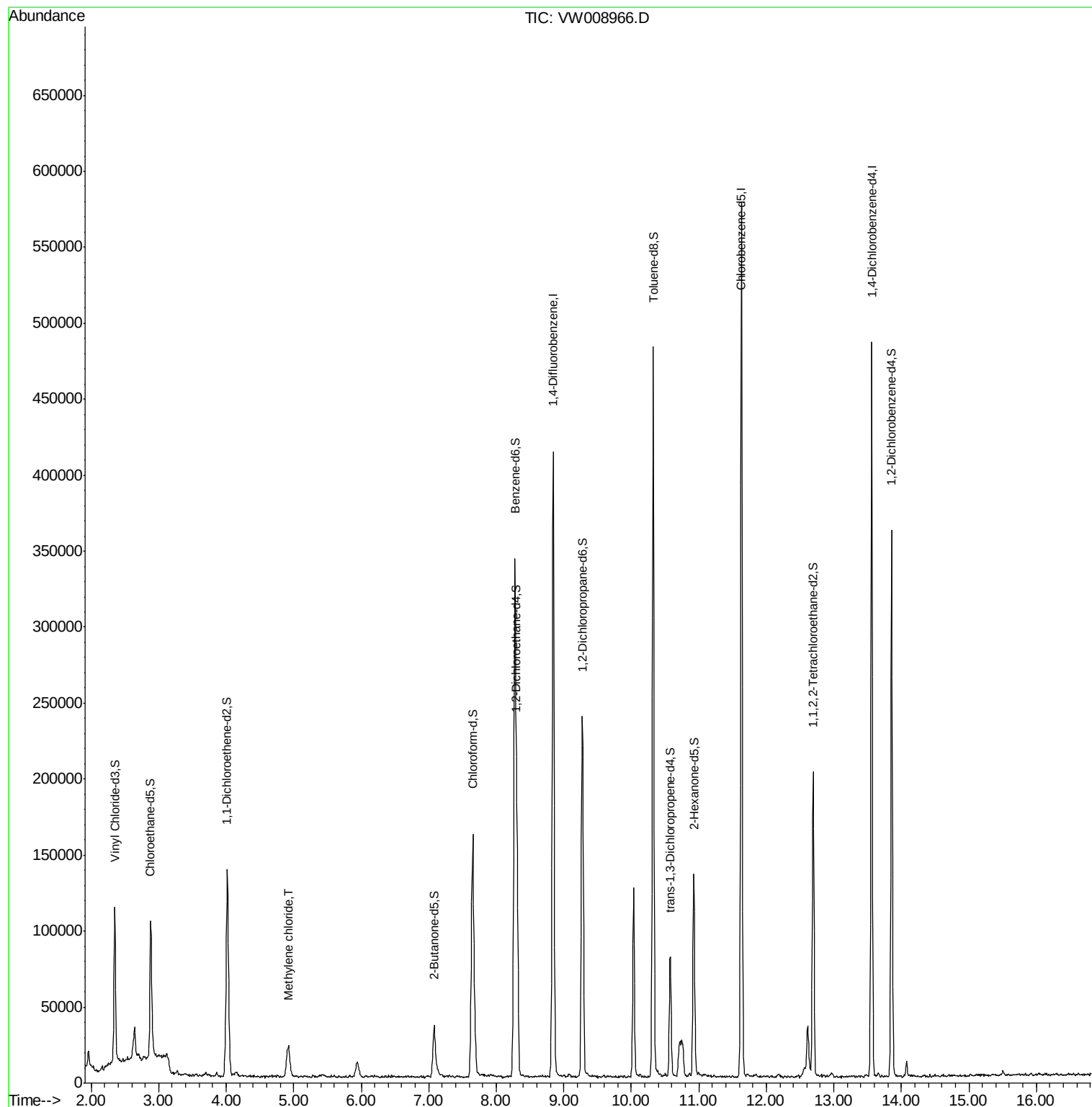
Target Compounds				Ovalue
16) Methylene chloride	4.92	84	15613	2.855 ug/L 92

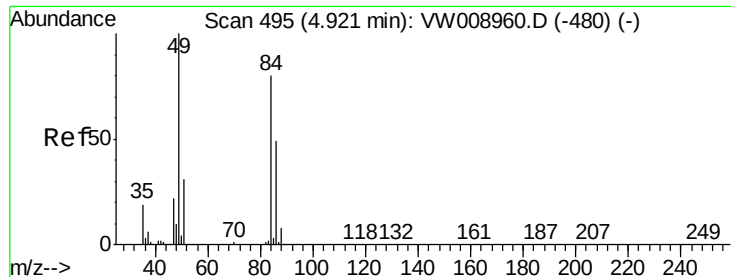
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#16
Methylene chloride
Concen: 2.855 ug/L
RT: 4.92 min Scan# 495
Delta R.T. 0.00 min
Lab File: VW008966.D
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Tot Ion	Ion	Ratio	Lower	Upper
84	100			
49	126.0	79.2	147.0	
86	62.9	43.2	80.2	

