

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_V\DATA\VV122018\
 Data File : VV009079.D
 Acq On : 20 Dec 2018 12:33
 Operator : SY/MD
 Sample : VV1220SBL01
 Misc : 5.00 G/10ML/MSVOA_V/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 VBLK74

Quant Time: Dec 21 00:34:01 2018
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOM2VLM120618S.M
 Quant Title : VOC Analysis
 QLast Update : Fri Dec 21 00:25:26 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.66	114	257497	25.00	ug/L	0.00
28) Chlorobenzene-d5	8.90	117	223267	25.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.30	152	97013	25.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.32	65	57143	21.45	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	85.80%
7) Chloroethane-d5	1.58	69	61164	31.07	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	124.28%
10) 1,1-Dichloroethene-d2	2.13	63	113539	17.04	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	68.16%
20) 2-Butanone-d5	3.94	46	33234	34.26	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	68.52%
24) Chloroform-d	4.40	84	151042	24.40	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	97.60%
26) 1,2-Dichloroethane-d4	5.08	65	85039	25.17	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	100.68%
29) Benzene-d6	5.10	84	300333	24.08	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	96.32%
33) 1,2-Dichloropropane-d6	6.12	67	89058	25.51	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	102.04%
37) Toluene-d8	7.36	98	272557	23.62	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	94.48%
38) trans-1,3-Dichloropropene-	7.67	79	35714	23.28	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	93.12%
39) 2-Hexanone-d5	8.14	63	20395	31.89	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	63.78%
48) 1,1,2,2-Tetrachloroethane-	10.26	84	56346	19.24	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	76.96%
61) 1,2-Dichlorobenzene-d4	11.68	152	88425	24.29	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	97.16%

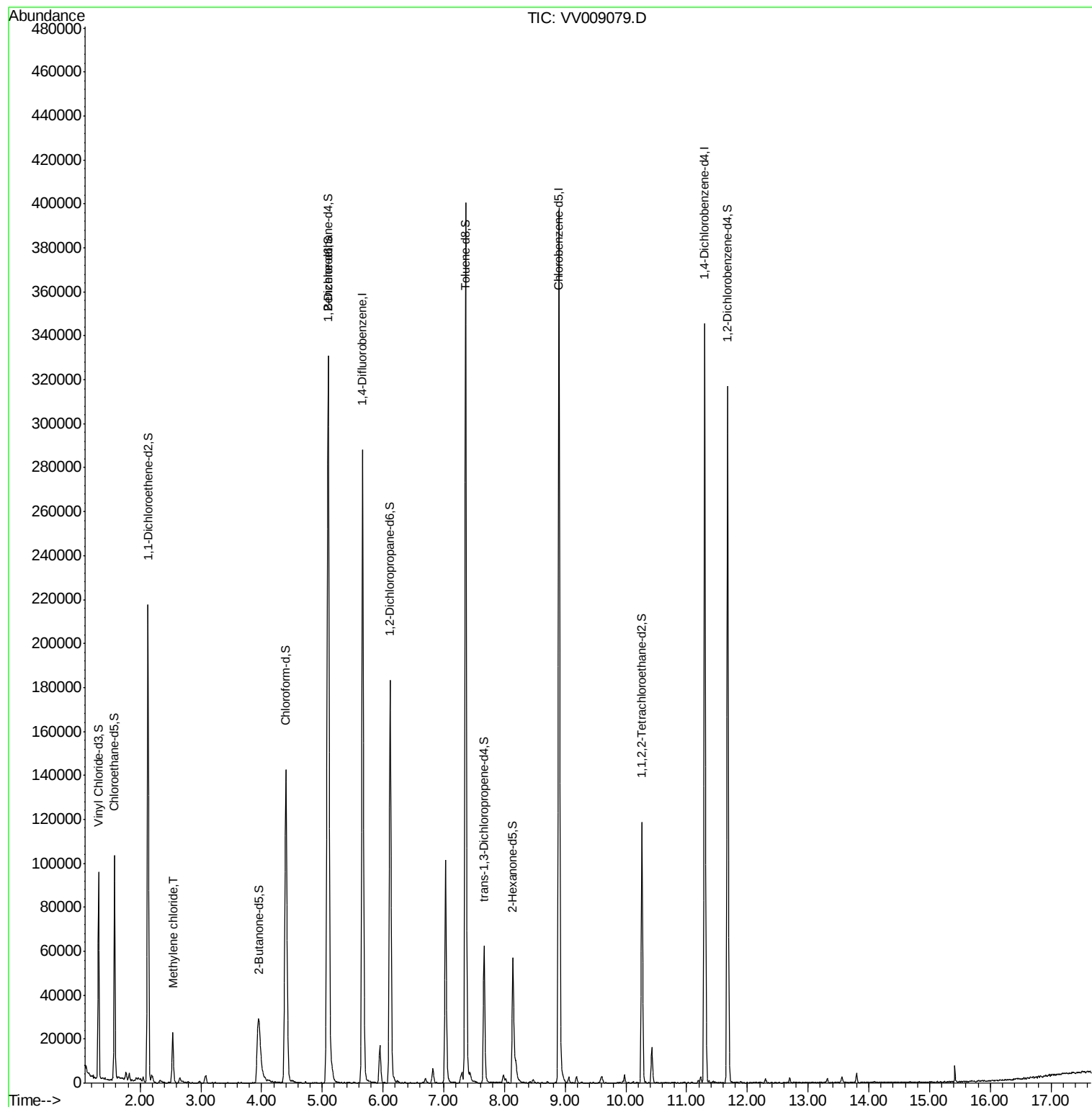
Target Compounds					Qvalue
16) Methylene chloride	2.54	84	10098	2.329 ug/L	94

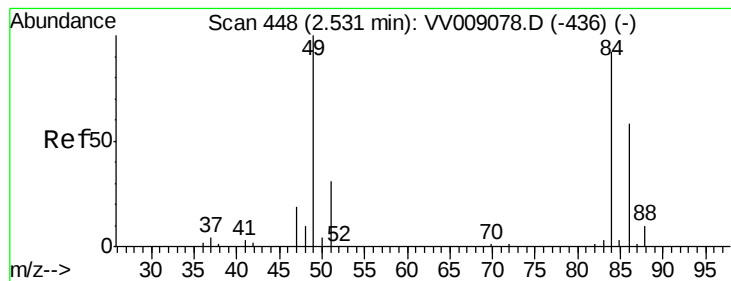
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#16
Methylene chloride
Concen: 2.329 ug/L
RT: 2.54 min Scan# 450
Delta R.T. 0.01 min
Lab File: VV009079.D
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Instrument :
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Tgt Ion:	84	Resp:	10098
Ion	Ratio	Lower	Upper
84	100		
49	107.3	80.5	149.5
86	62.0	45.5	84.5

