

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV040219\
 Data File : VV010066.D
 Acq On : 02 Apr 2019 18:51
 Operator : SY/MD
 Sample : VV0402SBL01
 Misc : 5.00G/10mL/MSVOA V/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 VBLK81

Quant Time: Apr 03 06:56:07 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOM2VLM040219S.M
 Quant Title : VOC Analysis
 QLast Update : Wed Apr 03 06:44:57 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.67	114	284372	25.00	ug/L	0.00
28) Chlorobenzene-d5	8.90	117	274422	25.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.30	152	125592	25.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.32	65	95971	25.21	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	100.84%
7) Chloroethane-d5	1.58	69	132920	28.11	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	112.44%
10) 1,1-Dichloroethene-d2	2.13	63	183179	19.07	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	76.28%
20) 2-Butanone-d5	3.95	46	51237	47.30	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	94.60%
24) Chloroform-d	4.40	84	171455	23.93	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	95.72%
26) 1,2-Dichloroethane-d4	5.08	65	101124	25.23	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	100.92%
29) Benzene-d6	5.10	84	365220	25.66	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	102.64%
33) 1,2-Dichloropropane-d6	6.12	67	105859	25.20	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	100.80%
37) Toluene-d8	7.36	98	346887	25.30	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	101.20%
38) trans-1,3-Dichloropropene-	7.67	79	41024	22.85	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	91.40%
39) 2-Hexanone-d5	8.14	63	37632	44.68	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	89.36%
48) 1,1,2,2-Tetrachloroethane-	10.26	84	95581	23.08	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	92.32%
61) 1,2-Dichlorobenzene-d4	11.67	152	126386	25.83	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	103.32%

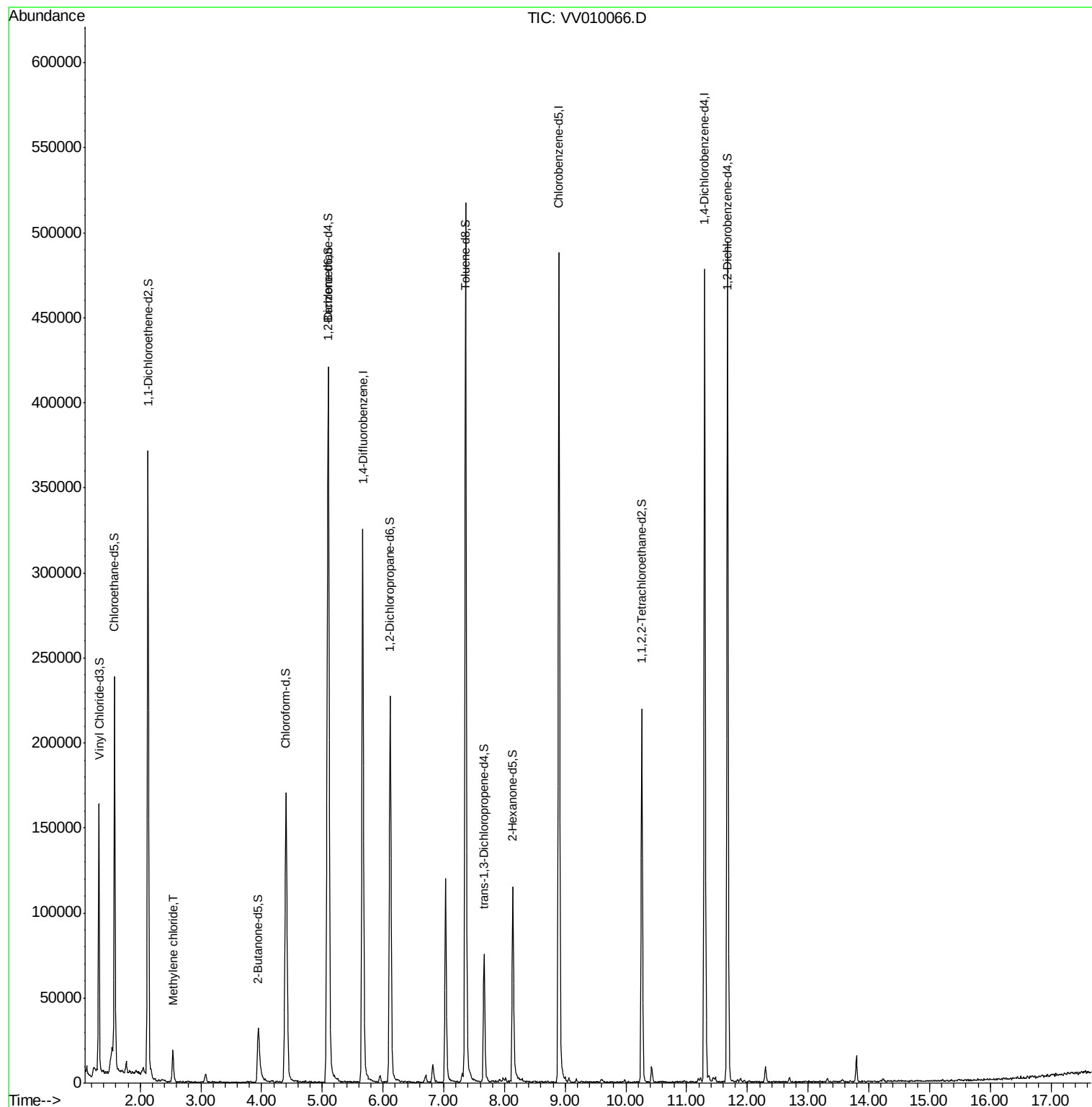
Target Compounds					Ovalue
16) Methylene chloride	2.54	84	7611	1.523 ug/L	93

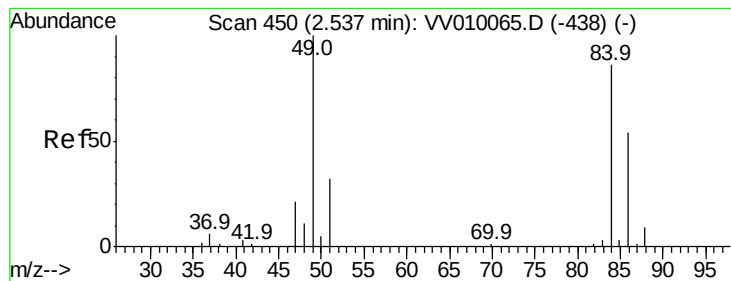
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#16

Methylene chloride

Concen: 1.523 ug/L

RT: 2.54 min Scan# 451

Delta R.T. 0.00 min

Lab File: VV010066.D

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Instrument :

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Tot Ion: 84 Resp: 7611

Ion Ratio Lower Upper

84 100

49 109.0 84.3 156.5

86 65.9 45.4 84.2

