

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV030519\
 Data File : VV009498.D
 Acq On : 05 Mar 2019 21:00
 Operator : SY/MD
 Sample : K1626-14
 Misc : 5.25G/10ML/MSVOA V/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 BF669

Quant Time: Mar 06 05:57:36 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOM2VLM030519S.M
 Quant Title : VOC Analysis
 QLast Update : Wed Mar 06 04:12:03 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.66	114	152294	25.00	ug/L	0.00
28) Chlorobenzene-d5	8.90	117	126690	25.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.30	152	40975	25.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.32	65	41241	22.50	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	90.00%
7) Chloroethane-d5	1.58	69	71386	26.93	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	107.72%
10) 1,1-Dichloroethene-d2	2.13	63	85612	17.95	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	71.80%
20) 2-Butanone-d5	3.95	46	32855	52.59	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	105.18%
24) Chloroform-d	4.40	84	90085	24.83	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	99.32%
26) 1,2-Dichloroethane-d4	5.08	65	58685	28.43	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	113.72%
29) Benzene-d6	5.10	84	182621	29.10	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	116.40%
33) 1,2-Dichloropropane-d6	6.12	67	58046	31.35	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	125.40%#
37) Toluene-d8	7.36	98	164752	26.93	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	107.72%
38) trans-1,3-Dichloropropene-	7.66	79	24114	26.87	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	107.48%
39) 2-Hexanone-d5	8.14	63	28448	65.83	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	131.66%
48) 1,1,2,2-Tetrachloroethane-	10.26	84	50767	25.73	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	102.92%
61) 1,2-Dichlorobenzene-d4	11.68	152	38021	25.42	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	101.68%

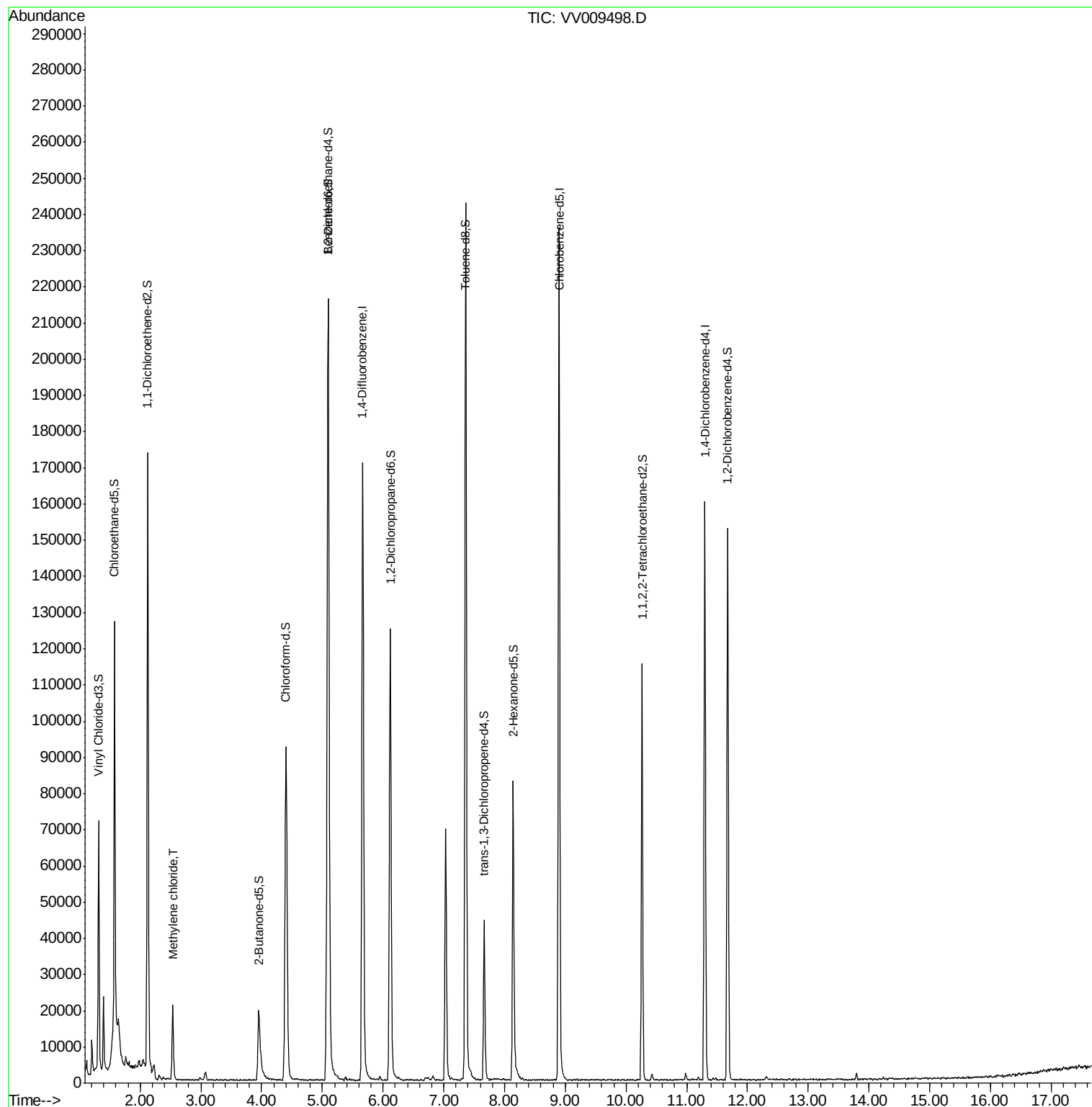
Target Compounds					Ovalue
16) Methylene chloride	2.54	84	8203	4.104 ug/L	98

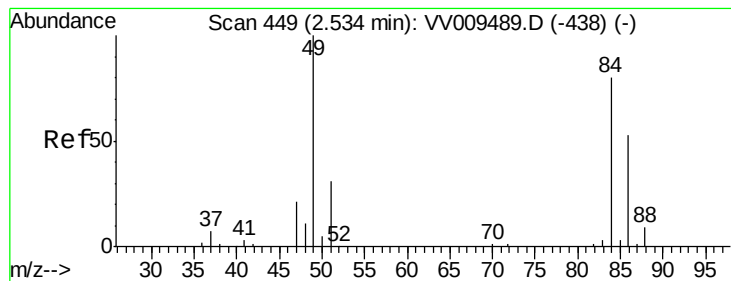
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#16
 Methvlene chloride
 Concen: 4.104 ug/L
 RT: 2.54 min Scan# 450
 Delta R.T. 0.00 min
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Tot Ion: 84 Resp: 8203
 Ion Ratio Lower Upper
 84 100
 49 118.5 84.6 157.0
 86 64.3 46.1 85.7

