

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW030220\
 Data File : VW015088.D
 Acq On : 02 Mar 2020 14:02
 Operator : SY/VA
 Sample : L1686-13
 Misc : 5.09G/10ML/MSVOA W/SOIL
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :

Quant Time: Mar 03 02:25:31 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM022420S.M
 Quant Title : VOC Analysis
 QLast Update : Tue Mar 03 02:23:31 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	8.84	114	620504	25.00	ug/L	0.00
28) Chlorobenzene-d5	11.63	117	592859	25.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	13.55	152	207434	25.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	2.36	65	277589	17.88	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	71.52%
7) Chloroethane-d5	2.89	69	213096	19.05	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	76.20%
10) 1,1-Dichloroethene-d2	4.01	63	379585	15.72	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	62.88%
20) 2-Butanone-d5	7.07	46	150039	57.83	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	115.66%
24) Chloroform-d	7.93	84	159	0.01	ug/L	0.28
Spiked Amount	25.000	Range	40 - 150	Recovery	=	0.04%#
26) 1,2-Dichloroethane-d4	8.52	65	164	0.01	ug/L	0.22
Spiked Amount	25.000	Range	70 - 130	Recovery	=	0.04%#
29) Benzene-d6	8.27	84	891072	21.87	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	87.48%
33) 1,2-Dichloropropane-d6	9.27	67	307676	22.56	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	90.24%
37) Toluene-d8	10.32	98	739068	21.75	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	87.00%
38) trans-1,3-Dichloropropene-	10.57	79	108623	21.55	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	86.20%
39) 2-Hexanone-d5	10.92	63	94783	52.49	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	104.98%
48) 1,1,2,2-Tetrachloroethane-	12.69	84	218793	24.83	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	99.32%
61) 1,2-Dichlorobenzene-d4	13.85	152	189743	24.97	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	99.88%

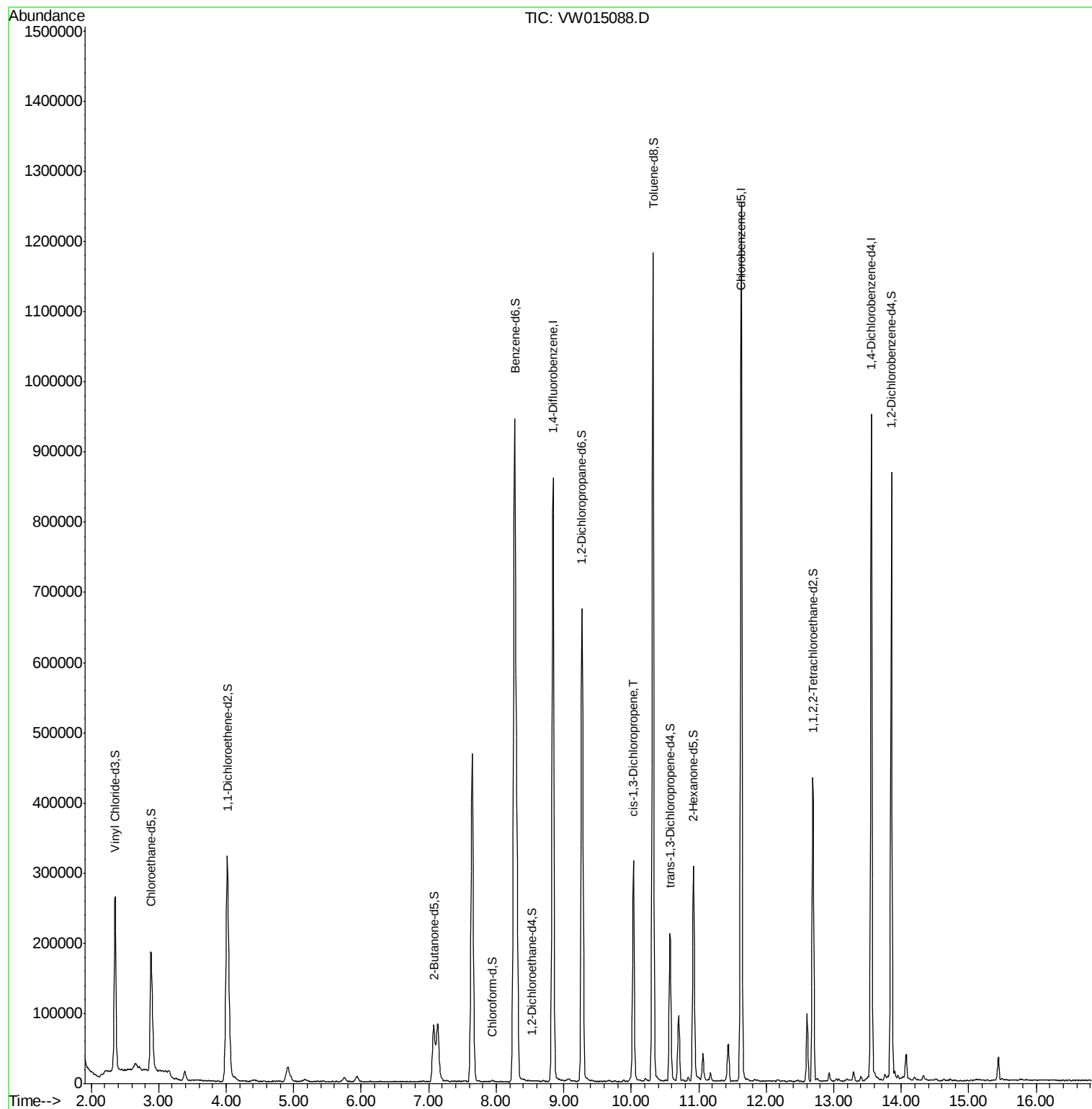
Target Compounds					Ovalue
42) cis-1,3-Dichloropropene	10.03	75	8025	0.503 ug/L #	59

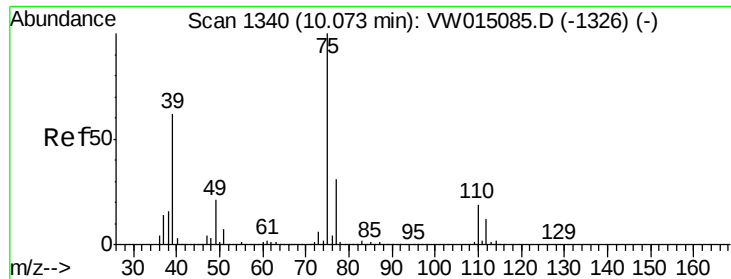
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\V0ASRV\HPCHEM1\MSVOA W\DATA\VW030220\
Data File : VW015088.D
Acq On : 02 Mar 2020 14:02
Operator : SY/VA
Sample : L1686-13
Misc : 5.09G/10ML/MSVOA W/SOIL
ALS Vial : 6 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampled :

Quant Time: Mar 03 02:25:31 2020
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM022420S.M
Quant Title : VOC Analysis
QLast Update : Tue Mar 03 02:23:31 2020
Response via : Initial Calibration





#42

cis-1,3-Dichloropropene

Concen: 0.503 ug/L

RT: 10.03 min Scan# 1333

Delta R.T. -0.04 min

Lab File: VW015088.D

Acq: 02 Mar 2020 14:02

Instrument :

MSVOA_W

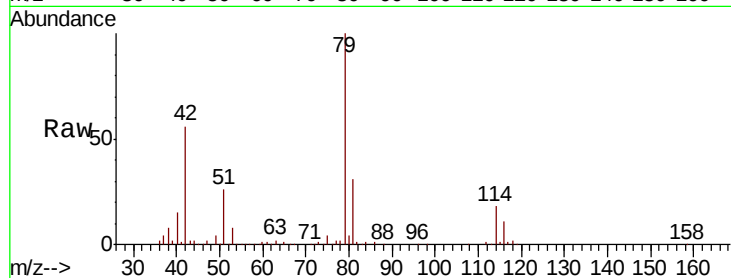
ClientSampleId :

Tot Ion: 75 Resp: 8025

Ion Ratio Lower Upper

75 100

77 53.8 21.9 40.7#



Abundance Ion 75.00 (74.70 to 75.70): VW

Ion 77.00 (76.70 to 77.70): VW

