

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW072920\
 Data File : VW015989.D
 Acq On : 29 Jul 2020 12:12
 Operator : SY/VA
 Sample : VW0729SBL01
 Misc : 5.00G/10ML/MSVOA W/SOIL
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 VBLK22

Quant Time: Jul 30 03:32:14 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM072020S.M
 Quant Title : VOC Analysis
 QLast Update : Thu Jul 30 03:30:55 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	8.85	114	425338	25.00	ug/L	0.00
28) Chlorobenzene-d5	11.63	117	391844	25.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	13.56	152	177645	25.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	2.36	65	93590	15.59	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	62.36%
7) Chloroethane-d5	2.90	69	91481	18.77	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	75.08%
10) 1,1-Dichloroethene-d2	4.01	63	162697	13.41	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	53.64%
20) 2-Butanone-d5	7.09	46	83345	52.87	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	105.74%
24) Chloroform-d	7.65	84	241824	20.24	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	80.96%
26) 1,2-Dichloroethane-d4	8.31	65	136479	20.81	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	83.24%
29) Benzene-d6	8.28	84	484338	20.31	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	81.24%
33) 1,2-Dichloropropane-d6	9.28	67	153069	21.41	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	85.64%
37) Toluene-d8	10.33	98	423095	19.58	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	78.32%
38) trans-1,3-Dichloropropene-	10.58	79	56984	18.70	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	74.80%
39) 2-Hexanone-d5	10.93	63	60519	50.83	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	101.66%
48) 1,1,2,2-Tetrachloroethane-	12.69	84	130559	23.75	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	95.00%
61) 1,2-Dichlorobenzene-d4	13.85	152	150597	21.74	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	86.96%

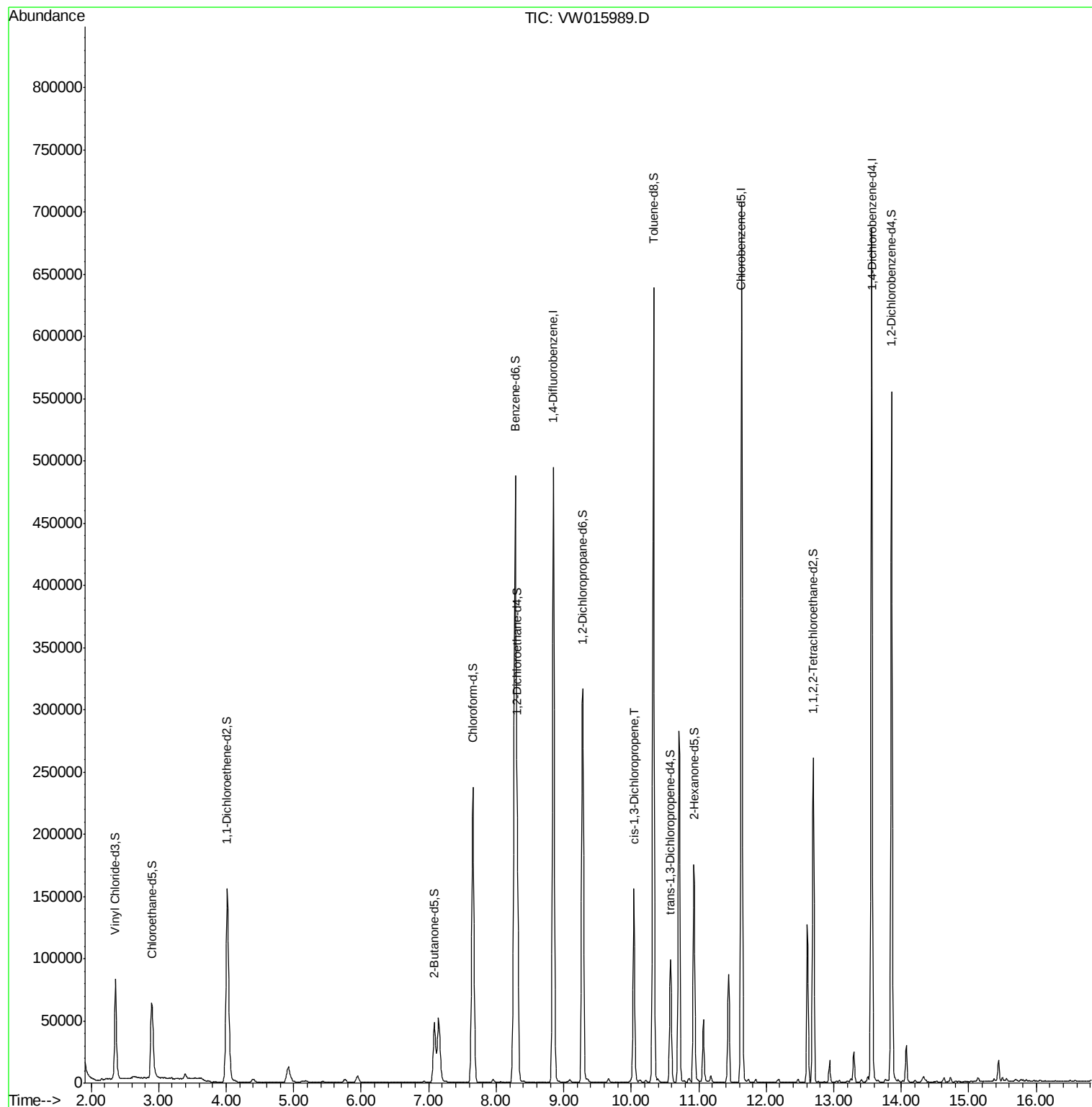
Target Compounds					Ovalue
42) cis-1,3-Dichloropropene	10.04	75	4034	0.449 ug/L	# 60

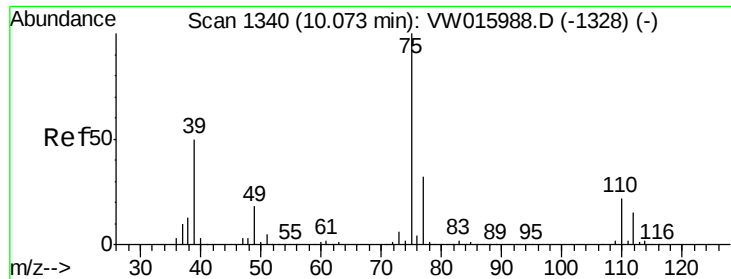
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#42
 cis-1,3-Dichloropropene
 Concen: 0.449 ug/L
 RT: 10.04 min Scan# 1334
 Delta R.T. -0.04 min
 Lab File: VW015989.D
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Tot Ion: 75 Resp: 4034
 Ion Ratio Lower Upper
 75 100
 77 53.9 22.2 41.2#

