

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV060620\
 Data File : VV016610.D
 Acq On : 07 Jun 2020 00:34
 Operator : SY/MD
 Sample : L2875-08
 Misc : 5.0mL/MSVOA V/WATER
 ALS Vial : 35 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 ETTT1

Quant Time: Jun 07 01:57:29 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM060320WMA.M
 Quant Title : VOC Analysis
 QLast Update : Sun Jun 07 01:25:32 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.64	114	360418	50.00	ug/L	0.00
28) Chlorobenzene-d5	8.87	117	331149	50.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.27	152	152887	50.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.32	65	121061	47.42	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	94.84%
7) Chloroethane-d5	1.56	69	79427	43.10	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	86.20%
11) 1,1-Dichloroethene-d2	2.12	63	157521	34.81	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	69.62%
21) 2-Butanone-d5	3.90	46	189268	115.95	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	115.95%
24) Chloroform-d	4.37	84	243000	50.72	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	101.44%
26) 1,2-Dichloroethane-d4	5.05	65	169416	52.81	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	105.62%
32) Benzene-d6	5.07	84	483976	54.56	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	109.12%
36) 1,2-Dichloropropane-d6	6.09	67	152618	55.22	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	110.44%
41) Toluene-d8	7.34	98	438430	54.42	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	108.84%
43) trans-1,3-Dichloropropene-	7.64	79	67943	50.44	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	100.88%
47) 2-Hexanone-d5	8.11	63	137352	116.03	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	116.03%
57) 1,1,2,2-Tetrachloroethane-	10.24	84	196131	52.32	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	104.64%
64) 1,2-Dichlorobenzene-d4	11.65	152	169809	59.10	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	118.20%

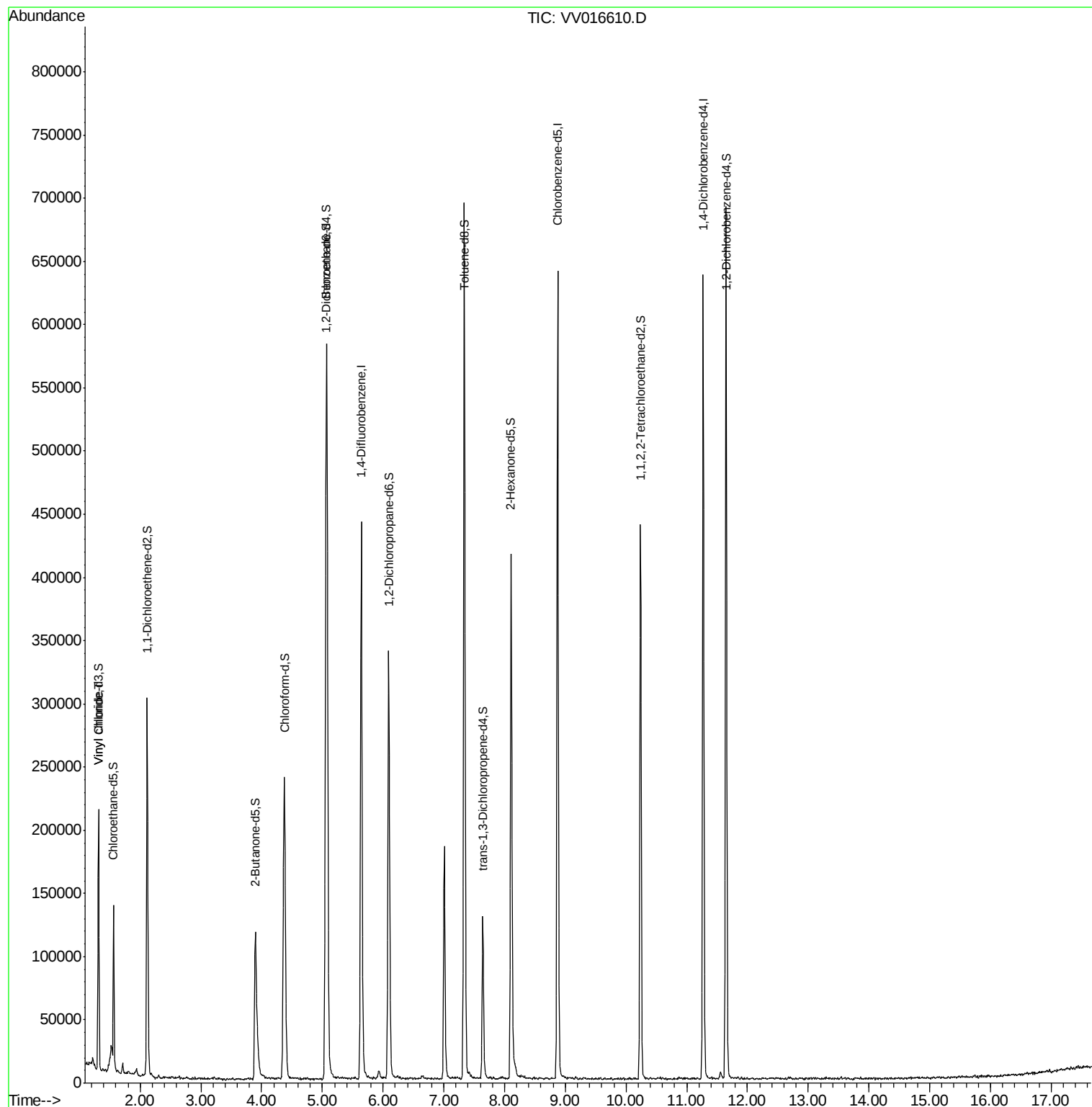
Target Compounds					Ovalue
5) Vinyl chloride	1.32	62	4299	1.553 ug/L	# 47

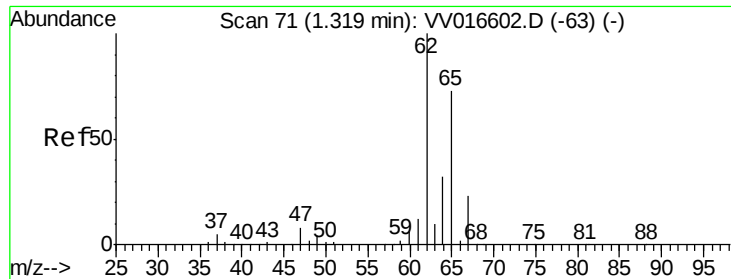
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#5
 Vinyl chloride
 Concen: 1.553 ug/L
 RT: 1.32 min Scan# 71
 Delta R.T. 0.00 min
 Lab File: VV016610.D
 Acq: 07 Jun 2020 00:34

Instrument :
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Tot Ion: 62 Resp: 4299
 Ion Ratio Lower Upper
 62 100
 64 62.3 22.7 42.1#

