

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV061020\
 Data File : VV016766.D
 Acq On : 10 Jun 2020 14:03
 Operator : SY/MD
 Sample : L2901-09 100X
 Misc : 5.0mL/MSVOA V/WATER
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 ETTT4

Quant Time: Jun 11 02:02:05 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM060820WMA.M
 Quant Title : VOC Analysis
 QLast Update : Thu Jun 11 01:36:13 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.64	114	370294	50.00	ug/L	0.00
28) Chlorobenzene-d5	8.87	117	349519	50.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.27	152	172086	50.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.31	65	110436	42.27	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	84.54%
7) Chloroethane-d5	1.56	69	76780	48.97	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	97.94%
11) 1,1-Dichloroethene-d2	2.12	63	147007	33.51	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	67.02%
21) 2-Butanone-d5	3.89	46	165649	85.66	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	85.66%
24) Chloroform-d	4.37	84	225310	42.41	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	84.82%
26) 1,2-Dichloroethane-d4	5.05	65	161037	44.56	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	89.12%
32) Benzene-d6	5.07	84	445547	44.22	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	88.44%
36) 1,2-Dichloropropane-d6	6.09	67	137541	43.79	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	87.58%
41) Toluene-d8	7.34	98	403376	43.63	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	87.26%
43) trans-1,3-Dichloropropene-	7.64	79	67527	41.28	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	82.56%
47) 2-Hexanone-d5	8.11	63	100146	73.14	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	73.14%
57) 1,1,2,2-Tetrachloroethane-	10.24	84	178859	43.02	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	86.04%
64) 1,2-Dichlorobenzene-d4	11.65	152	173533	47.25	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	94.50%

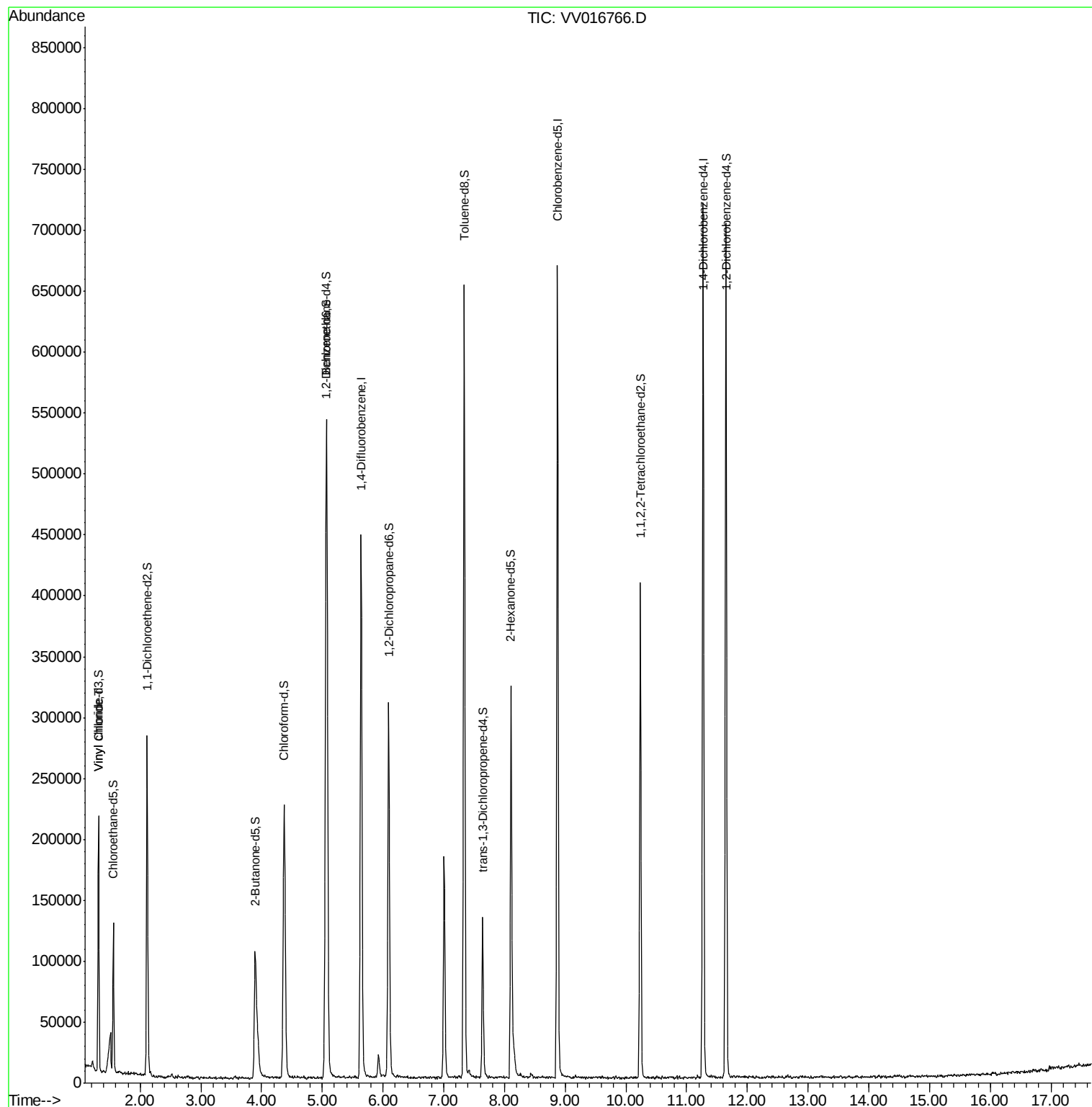
Target Compounds					Ovalue
5) Vinyl chloride	1.32	62	15754	5.967 ug/L	85

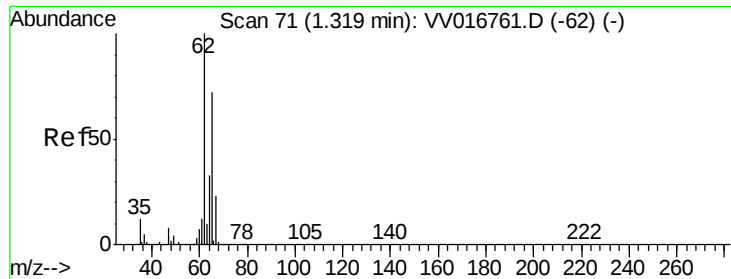
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#5
 Vinyl chloride
 Concen: 5.967 ug/L
 RT: 1.32 min Scan# 71
 Delta R.T. 0.00 min
 Lab File: VV016766.D
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Tot Ion: 62 Resp: 15754
 Ion Ratio Lower Upper
 62 100
 64 40.1 22.3 41.5

