

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU061020\
 Data File : VU038767.D
 Acq On : 10 Jun 2020 10:04
 Operator : SY/MD
 Sample : VIBLK
 Misc : 5.0mL/MSVOA U/WATER
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 VIBLK

Quant Time: Jun 11 01:15:09 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM060820WMA.M
 Quant Title : VOC Analysis
 QLast Update : Thu Jun 11 00:28:57 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	6.28	114	570369	50.00	ug/L	0.00
28) Chlorobenzene-d5	9.44	117	556994	50.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.83	152	252183	50.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.61	65	210767	66.14	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	132.28%
7) Chloroethane-d5	1.93	69	169340	68.50	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	137.00%#
11) 1,1-Dichloroethene-d2	2.59	63	319688	46.03	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	92.06%
21) 2-Butanone-d5	4.66	46	382071	123.24	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	123.24%
24) Chloroform-d	5.10	84	397653	57.88	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	115.76%
26) 1,2-Dichloroethane-d4	5.74	65	276177	60.65	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	121.30%
32) Benzene-d6	5.76	84	814678	60.72	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	121.44%
36) 1,2-Dichloropropane-d6	6.72	67	248258	60.04	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	120.08%#
41) Toluene-d8	7.92	98	704494	58.11	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	116.22%
43) trans-1,3-Dichloropropene-	8.20	79	116752	56.08	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	112.16%
47) 2-Hexanone-d5	8.65	63	281251	127.78	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	127.78%
57) 1,1,2,2-Tetrachloroethane-	10.77	84	352908	57.22	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	114.44%
64) 1,2-Dichlorobenzene-d4	12.20	152	267668	61.13	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	122.26%#

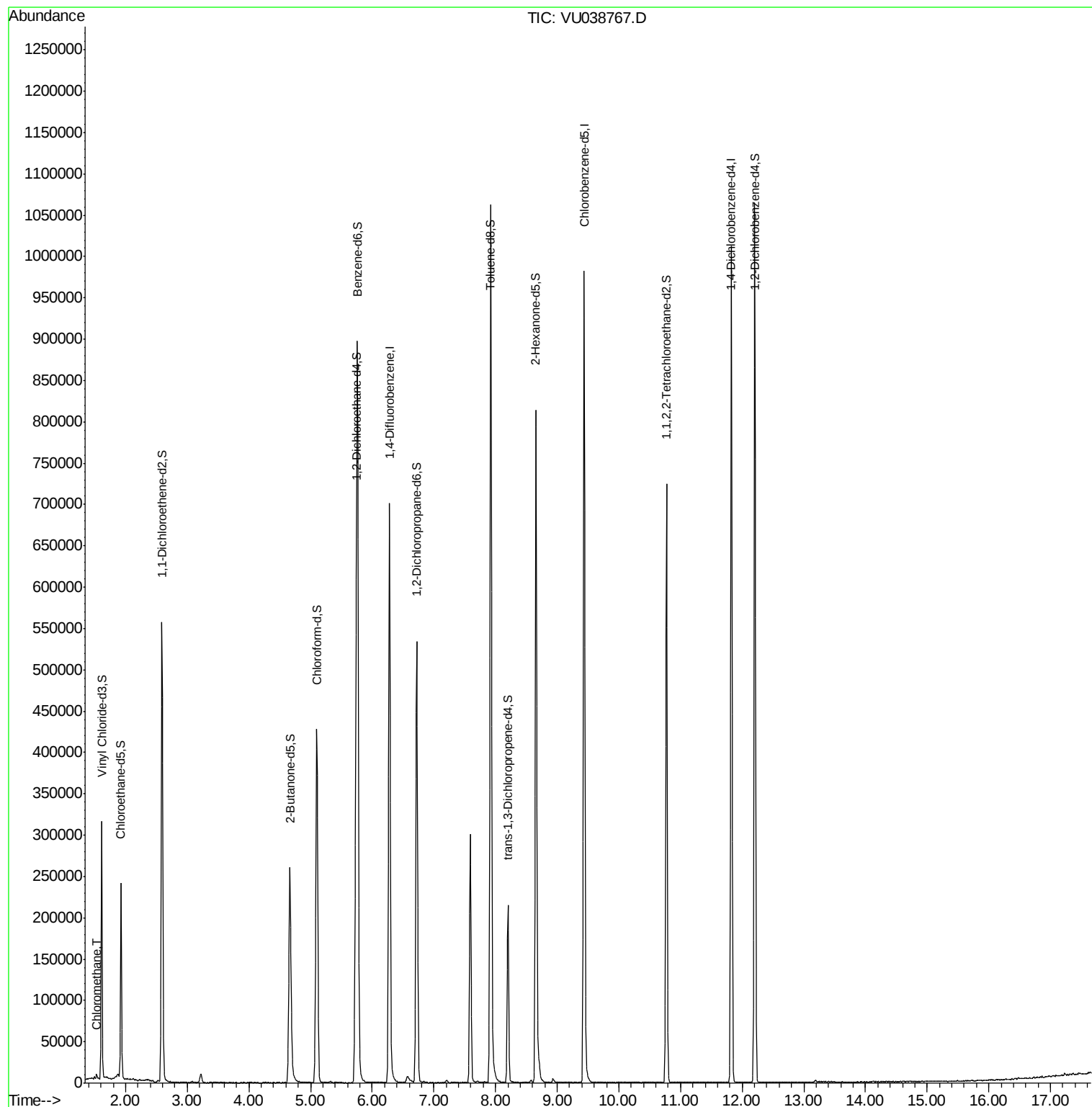
Target Compounds				Ovalue
3) Chloromethane	1.53	50	4607	1.057 ug/L 89

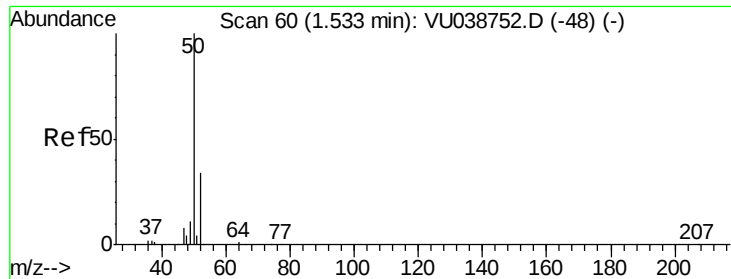
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#3
 Chloromethane
 Concen: 1.057 ug/L
 RT: 1.53 min Scan# 59
 Delta R.T. -0.00 min
 Lab File: VU038767.D
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Tot Ion: 50 Resp: 4607
 Ion Ratio Lower Upper
 50 100
 52 27.1 23.2 43.2

