

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU061020\
 Data File : VU038729.D
 Acq On : 09 Jun 2020 17:48
 Operator : SY/MD
 Sample : VU0610WBL01
 Misc : 5.0mL/MSVOA U/WATER
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 VBLK40

Quant Time: Jun 10 05:10:59 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM060820WMA.M
 Quant Title : VOC Analysis
 QLast Update : Wed Jun 10 05:09:22 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	6.28	114	515472	50.00	ug/L	0.00
28) Chlorobenzene-d5	9.44	117	500669	50.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.83	152	238022	50.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.61	65	116395	40.42	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	80.84%
7) Chloroethane-d5	1.93	69	98400	44.04	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	88.08%
11) 1,1-Dichloroethene-d2	2.59	63	189925	30.26	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	60.52%
21) 2-Butanone-d5	4.66	46	243737	86.99	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	86.99%
24) Chloroform-d	5.10	84	256673	41.34	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	82.68%
26) 1,2-Dichloroethane-d4	5.74	65	175284	42.59	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	85.18%
32) Benzene-d6	5.76	84	525149	43.54	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	87.08%
36) 1,2-Dichloropropane-d6	6.72	67	159497	42.91	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	85.82%
41) Toluene-d8	7.92	98	458595	42.08	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	84.16%
43) trans-1,3-Dichloropropene-	8.20	79	76442	40.85	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	81.70%
47) 2-Hexanone-d5	8.65	63	174964	88.44	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	88.44%
57) 1,1,2,2-Tetrachloroethane-	10.77	84	228849	41.28	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	82.56%
64) 1,2-Dichlorobenzene-d4	12.20	152	184640	44.68	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	89.36%

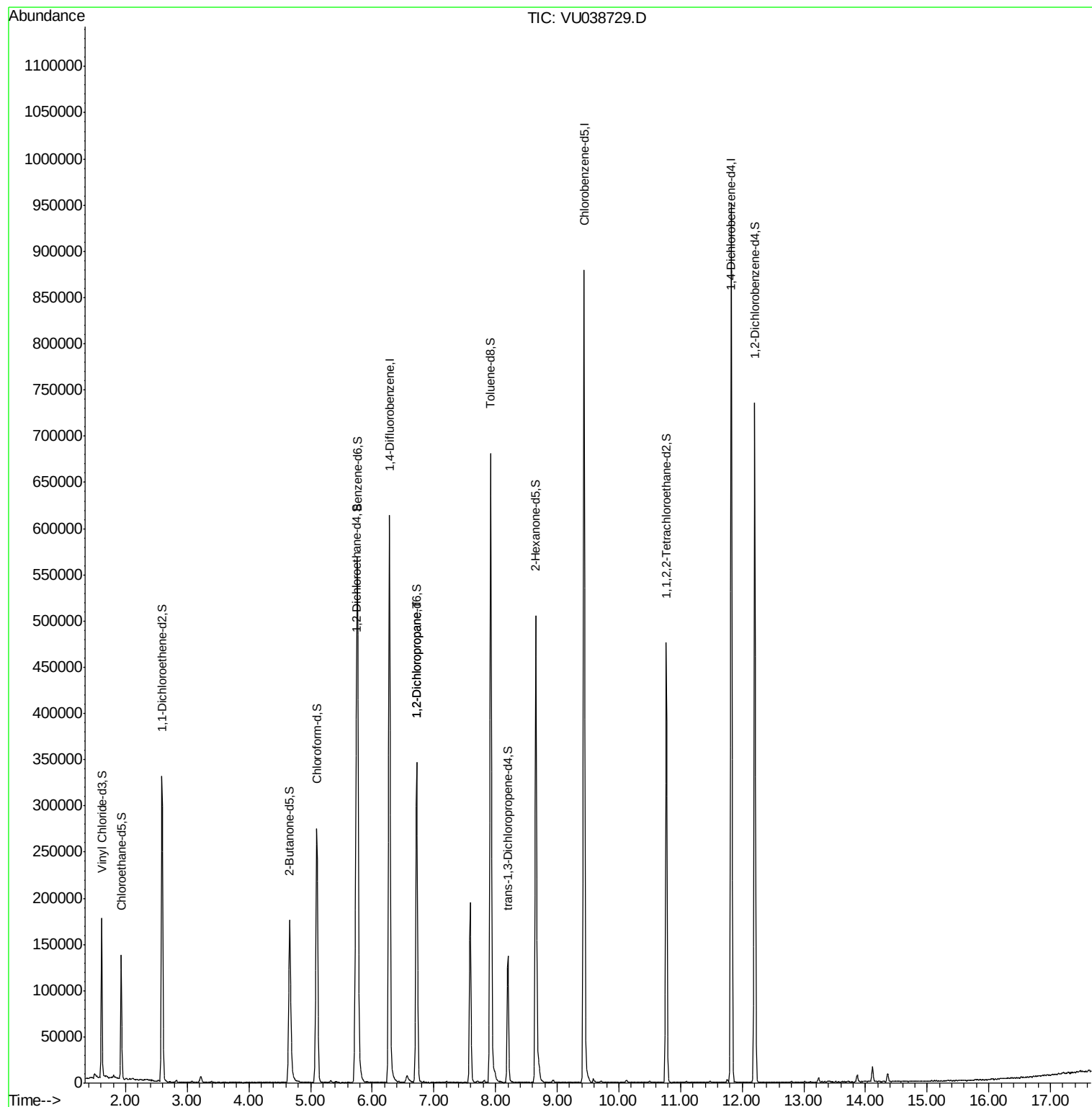
Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
37) 1,2-Dichloropropane	6.72	63	17616	4.547	ug/L	# 87

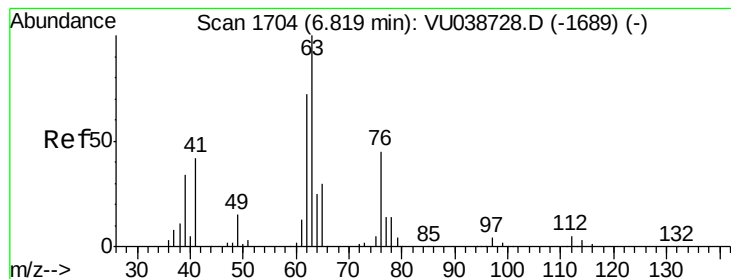
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#37

1,2-Dichloropropane

Concen: 4.547 ug/L

RT: 6.72 min Scan# 1673

Delta R.T. -0.10 min

Lab File: VU038729.D

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Instrument :

MSVOA_U

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VBLK40

Tot Ion: 63 Resp: 17616

Ion Ratio Lower Upper

63 100

112 0.0 3.4 5.2#

