

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_U\DATA\VU080518\
 Data File : VU025863.D
 Acq On : 04 Aug 2018 10:35
 Operator : MD/SY
 Sample : VU0805WBL01
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 VBLK41

Quant Time: Aug 06 01:30:46 2018
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM072018WMA.M
 Quant Title : VOC Analysis
 QLast Update : Mon Aug 06 01:30:36 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.89	114	307334	50.00	ug/L	0.00
28) Chlorobenzene-d5	9.09	117	290982	50.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.49	152	138960	50.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.40	65	69857	39.81	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	79.62%
7) Chloroethane-d5	1.68	69	59658	41.22	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	82.44%
11) 1,1-Dichloroethene-d2	2.27	63	112446	30.78	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	61.56%
21) 2-Butanone-d5	4.18	46	122724	90.60	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	90.60%
24) Chloroform-d	4.65	84	167839	42.95	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	85.90%
26) 1,2-Dichloroethane-d4	5.31	65	114561	44.32	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	88.64%
32) Benzene-d6	5.35	84	319773	42.85	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	85.70%
36) 1,2-Dichloropropane-d6	6.33	67	103836	43.18	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	86.36%
41) Toluene-d8	7.57	98	298273	41.68	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	83.36%
43) trans-1,3-Dichloropropene-	7.85	79	50403	41.04	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	82.08%
47) 2-Hexanone-d5	8.31	63	87164	86.57	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	86.57%
57) 1,1,2,2-Tetrachloroethane-	10.44	84	138548	41.20	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	82.40%
64) 1,2-Dichlorobenzene-d4	11.86	152	127780	45.37	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	90.74%

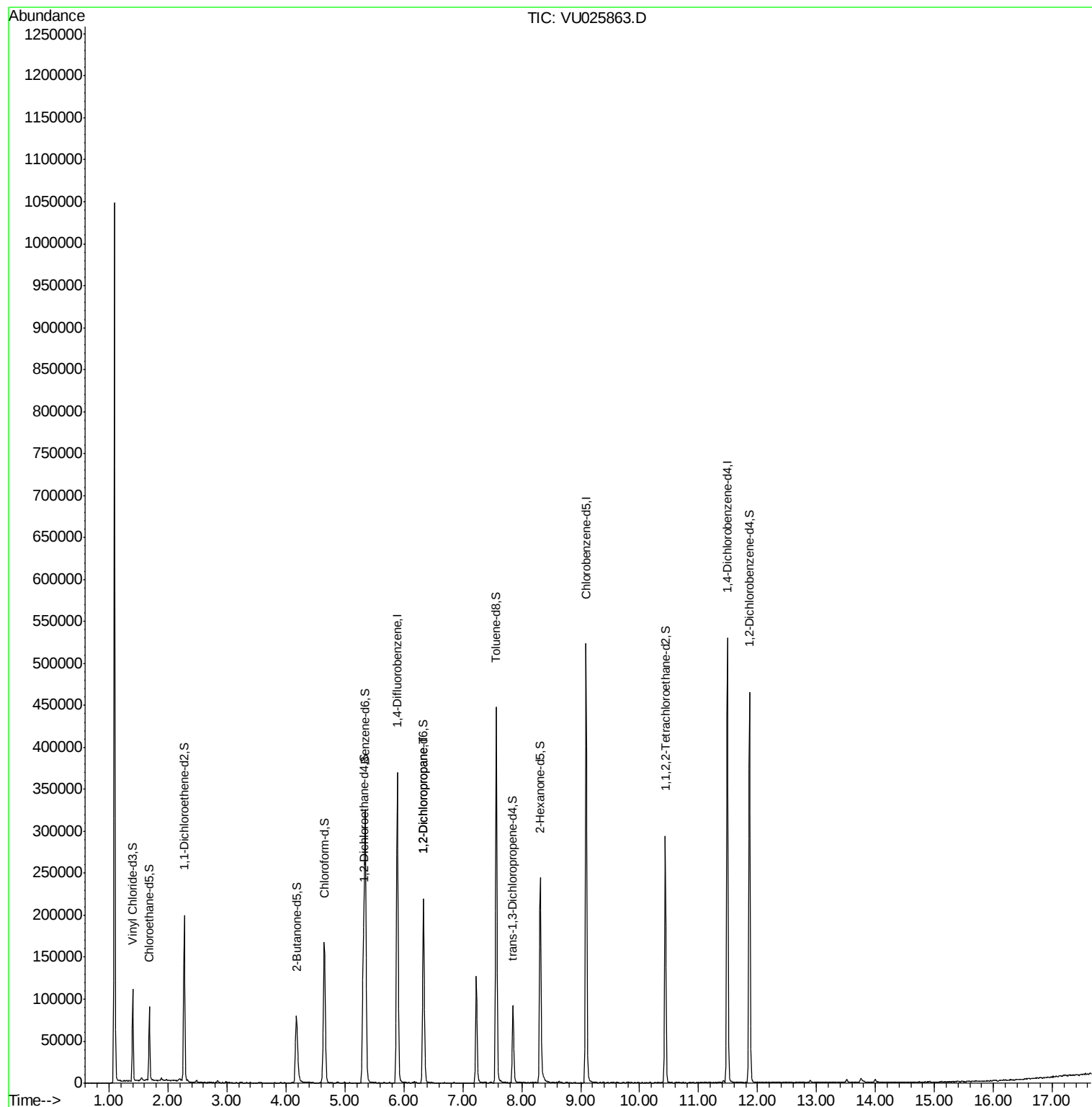
Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
37) 1,2-Dichloropropane	6.34	63	11534	5.048	ug/L	# 88

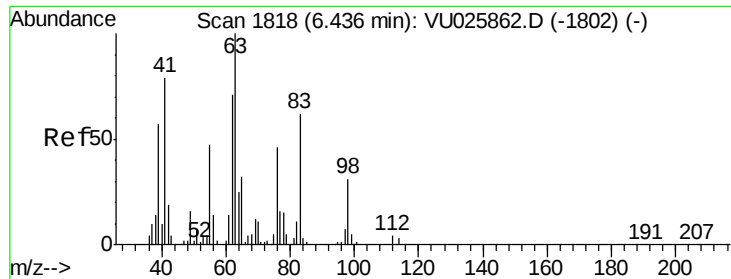
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#37
 1,2-Dichloropropane
 Concen: 5.048 ug/L
 RT: 6.34 min Scan# 1787
 Delta R.T. -0.10 min
 Lab File: VU025863.D
 Acq: 04 Aug 2018 10:35

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Tgt Ion: 63 Resp: 11534
 Ion Ratio Lower Upper
 63 100
 112 0.0 3.3 4.9#

