

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_U\DATA\VU082218\
 Data File : VU026264.D
 Acq On : 22 Aug 2018 21:51
 Operator : MD/SY
 Sample : VU0822WBL02
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 VBLK43

Quant Time: Aug 23 07:47:02 2018
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM082218WMA.M
 Quant Title : VOC Analysis
 QLast Update : Thu Aug 23 07:46:41 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.89	114	289060	50.00	ug/L	0.00
28) Chlorobenzene-d5	9.09	117	282781	50.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.49	152	134913	50.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.40	65	89686	50.87	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	101.74%
7) Chloroethane-d5	1.68	69	74423	51.77	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	103.54%
11) 1,1-Dichloroethene-d2	2.27	63	136399	39.36	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	78.72%
21) 2-Butanone-d5	4.18	46	151634	107.76	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	107.76%
24) Chloroform-d	4.65	84	199916	50.87	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	101.74%
26) 1,2-Dichloroethane-d4	5.31	65	133981	52.39	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	104.78%
32) Benzene-d6	5.35	84	388003	51.29	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	102.58%
36) 1,2-Dichloropropane-d6	6.33	67	126311	52.00	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	104.00%
41) Toluene-d8	7.57	98	358503	49.58	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	99.16%
43) trans-1,3-Dichloropropene-	7.85	79	58829	46.88	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	93.76%
47) 2-Hexanone-d5	8.31	63	107457	103.51	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	103.51%
57) 1,1,2,2-Tetrachloroethane-	10.43	84	177440	49.36	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	98.72%
64) 1,2-Dichlorobenzene-d4	11.86	152	149792	52.32	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	104.64%

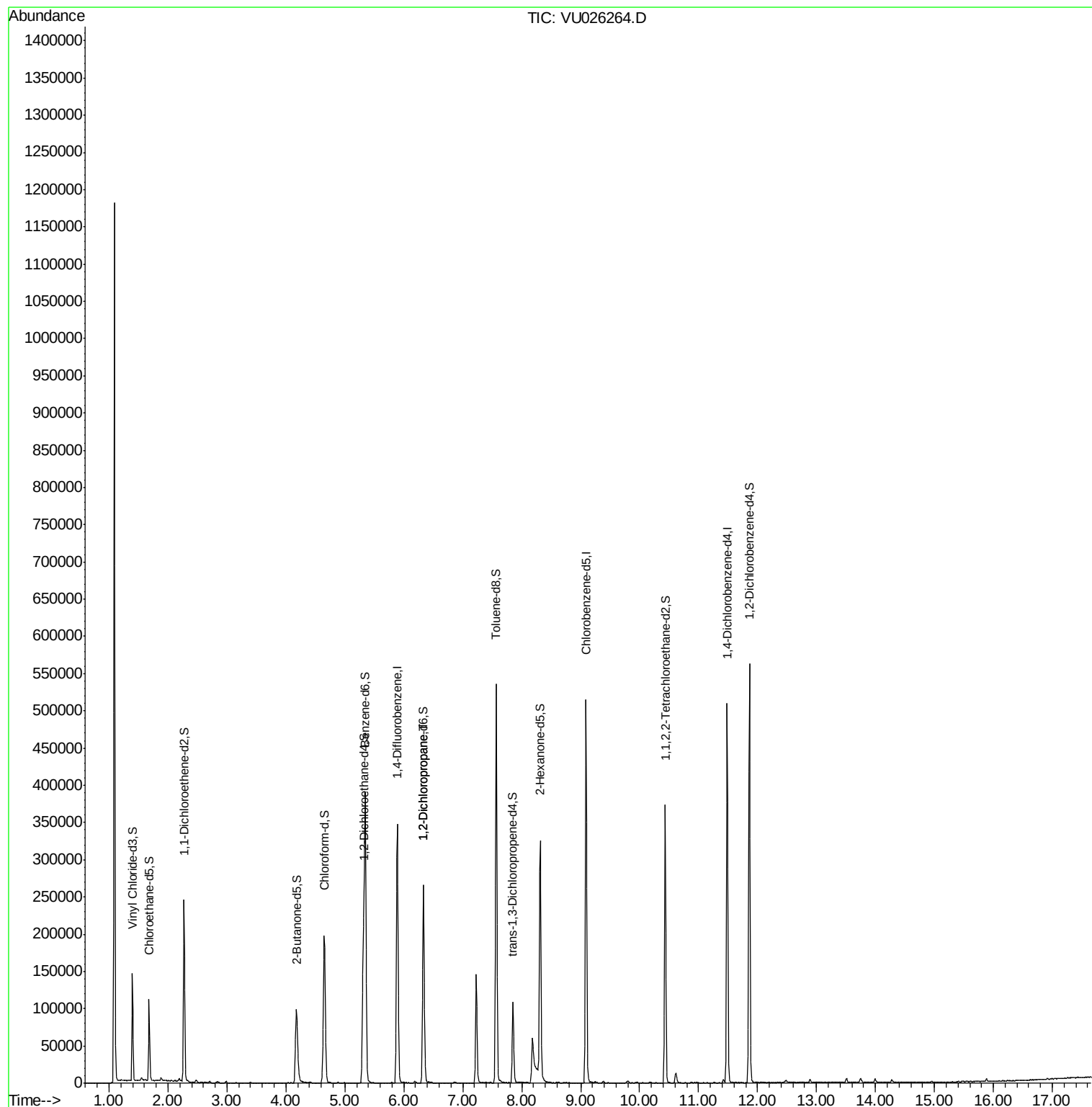
Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
37) 1,2-Dichloropropane	6.33	63	14108	6.696	ug/L	# 87

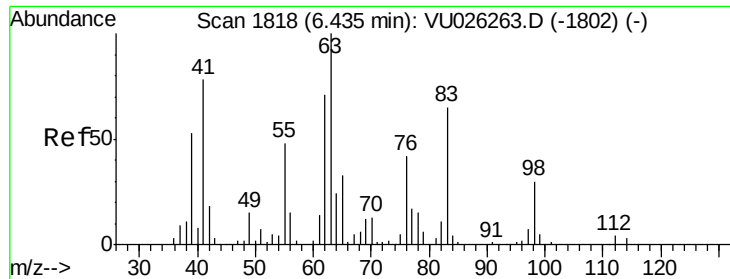
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#37
 1,2-Dichloropropane
 Concen: 6.696 ug/L
 RT: 6.33 min Scan# 1786
 Delta R.T. -0.10 min
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Tgt Ion: 63 Resp: 14108
 Ion Ratio Lower Upper
 63 100
 112 0.0 3.4 5.2#

