Quantitation Report (QT/LSC Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_U\DATA\VU100818\
Data File : VU027511.D
Acq On : 08 Oct 2018 19:57
Operator : MD/SY
Sample : J5298-11
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 26 Sample Multiplier: 1

Instrument : MSVOA_U
ClientSampleId : E62W4

Quant Time: Oct 09 09:23:29 2018
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM100518WMA.M
Quant Title : VOC Analysis
QLast Update : Tue Oct 09 05:21:41 2018
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.89	114	176614	50.00	ug/L	0.00
28) Chlorobenzene-d5	9.09	117	165428	50.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.48	152	69355	50.00	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.40	65	54789	39.42	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery = 78.84%			
7) Chloroethane-d5	1.68	69	47122	44.01	ug/L	0.00
Spiked Amount 50.000	Range 70 - 130		Recovery = 88.02%			
11) 1,1-Dichloroethene-d2	2.27	63	81139	31.12	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery = 62.24%			
21) 2-Butanone-d5	4.18	46	130323	116.15	ug/L	0.00
Spiked Amount 100.000	Range 40 - 130		Recovery = 116.15%			
24) Chloroform-d	4.65	84	111359	50.09	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery = 100.18%			
26) 1,2-Dichloroethane-d4	5.31	65	79918	51.30	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery = 102.60%			
32) Benzene-d6	5.34	84	218460	46.08	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery = 92.16%			
36) 1,2-Dichloropropane-d6	6.33	67	81052	49.91	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery = 99.82%			
41) Toluene-d8	7.57	98	175869	41.50	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery = 83.00%			
43) trans-1,3-Dichloropropene-	7.85	79	33581	42.91	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery = 85.82%			
47) 2-Hexanone-d5	8.31	63	87294	106.43	ug/L	0.00
Spiked Amount 100.000	Range 45 - 130		Recovery = 106.43%			
57) 1,1,2,2-Tetrachloroethane-	10.43	84	111703	52.60	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery = 105.20%			
64) 1,2-Dichlorobenzene-d4	11.86	152	65987	48.63	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery = 97.26%			
Target Compounds						Qvalue
42) Toluene	7.64	91	12795	2.346	ug/L	99

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

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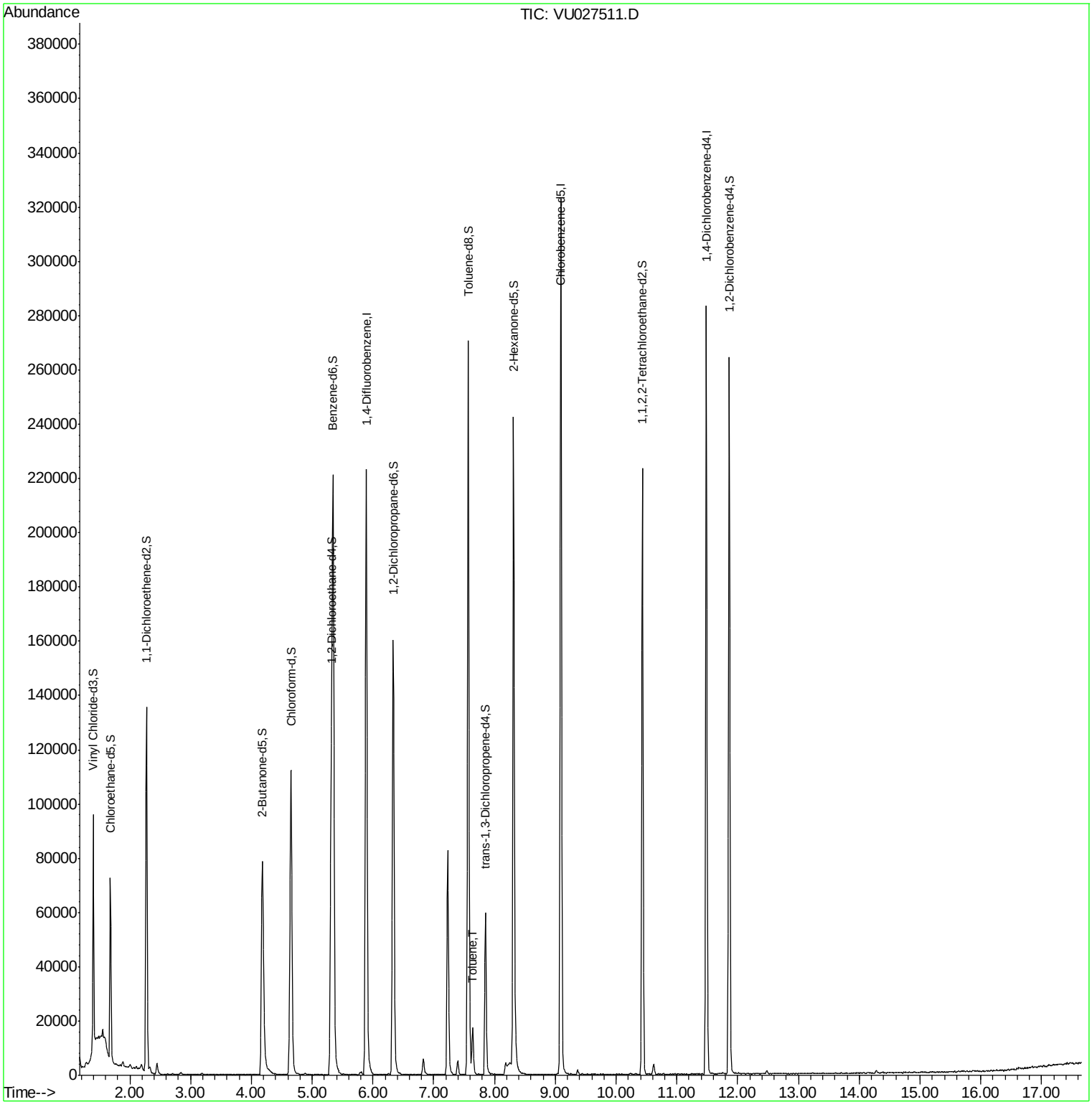
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