Quantitation Report (QT/LSC Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_W\DATA\VW042919\
Data File : VW010202.D
Acq On : 30 Apr 2019 03:00
Operator : SY/VA
Sample : VW0429SBL02
Misc : 5.00G/10ML/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument : MSVOA_W
ClientSampleId : VBLK17

Quant Time: Apr 30 07:27:49 2019
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM042919S.M
Quant Title : VOC Analysis
QLast Update : Mon Apr 29 15:05:07 2019
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	8.84	114	575092	25.00	ug/L	0.00
28) Chlorobenzene-d5	11.63	117	572576	25.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	13.56	152	268760	25.00	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.36	65	136691	20.95	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery = 83.80%			
7) Chloroethane-d5	2.89	69	118579	22.17	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery = 88.68%			
10) 1,1-Dichloroethene-d2	4.01	63	222795	15.36	ug/L	0.00
Spiked Amount 25.000	Range 45 - 110		Recovery = 61.44%			
20) 2-Butanone-d5	7.07	46	145702	60.55	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery = 121.10%			
24) Chloroform-d	7.65	84	366957	24.62	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery = 98.48%			
26) 1,2-Dichloroethane-d4	8.31	65	234373	27.37	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery = 109.48%			
29) Benzene-d6	8.27	84	685241	22.23	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery = 88.92%			
33) 1,2-Dichloropropane-d6	9.27	67	228470	23.72	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery = 94.88%			
37) Toluene-d8	10.32	98	610674	21.78	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery = 87.12%			
38) trans-1,3-Dichloropropene-	10.58	79	101884	22.96	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery = 91.84%			
39) 2-Hexanone-d5	10.93	63	116167	57.39	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery = 114.78%			
48) 1,1,2,2-Tetrachloroethane-	12.69	84	219868	26.73	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery = 106.92%			
61) 1,2-Dichlorobenzene-d4	13.86	152	254341	25.48	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery = 101.92%			

Target Compounds	Qvalue

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

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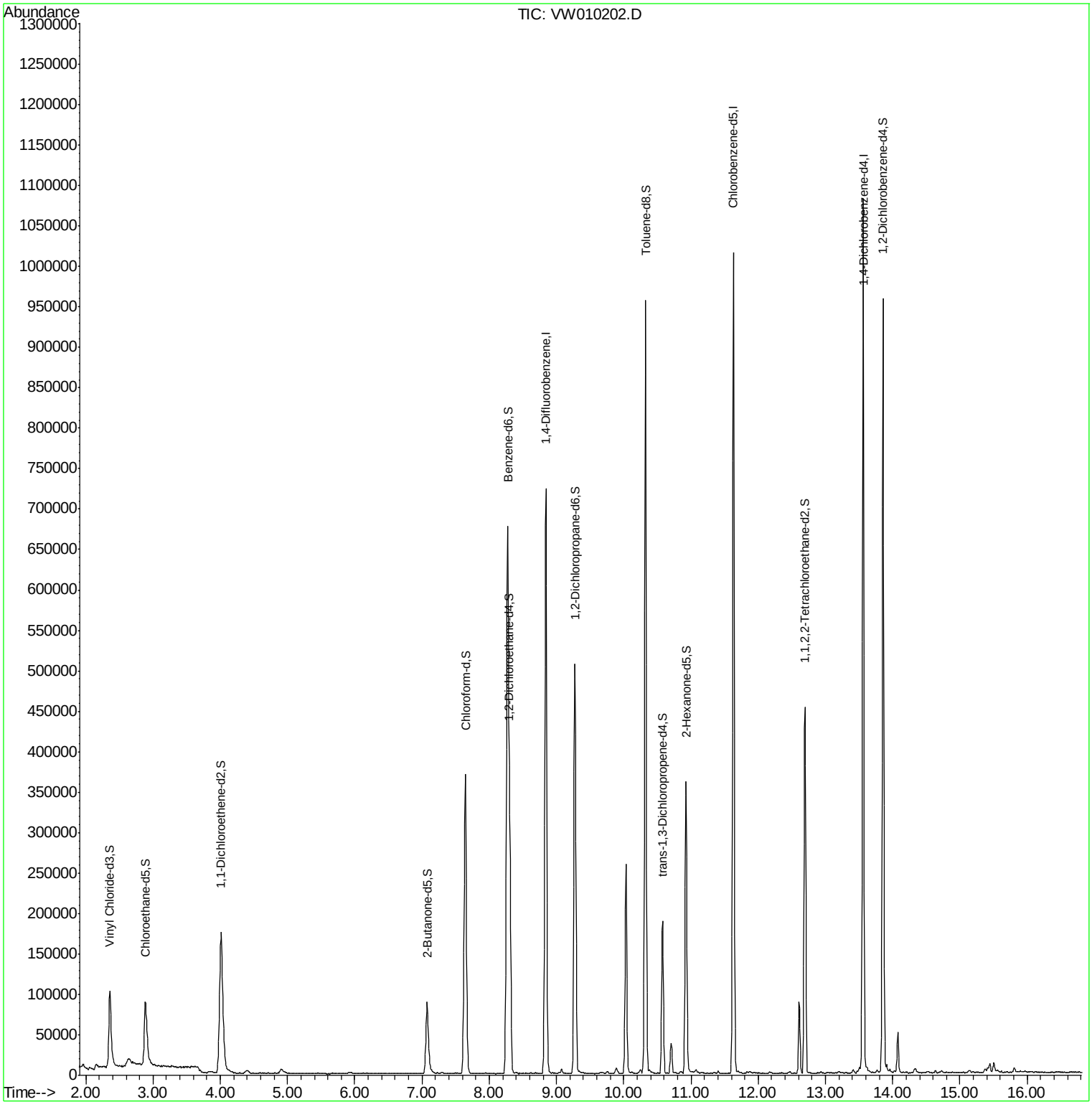
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