Quantitation Report (QT/LSC Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_U\DATA\VU122018\
Data File : VU028820.D
Acq On : 20 Dec 2018 13:29
Operator : MD/SY
Sample : J6487-07
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 12 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
VHBLK02

Quant Time: Dec 21 04:14:23 2018
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM122018WMA.M
Quant Title : VOC Analysis
QLast Update : Fri Dec 21 03:50:07 2018
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.88	114	190443	50.00	ug/L	0.00
28) Chlorobenzene-d5	9.09	117	179861	50.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.48	152	73761	50.00	ug/L	0.00

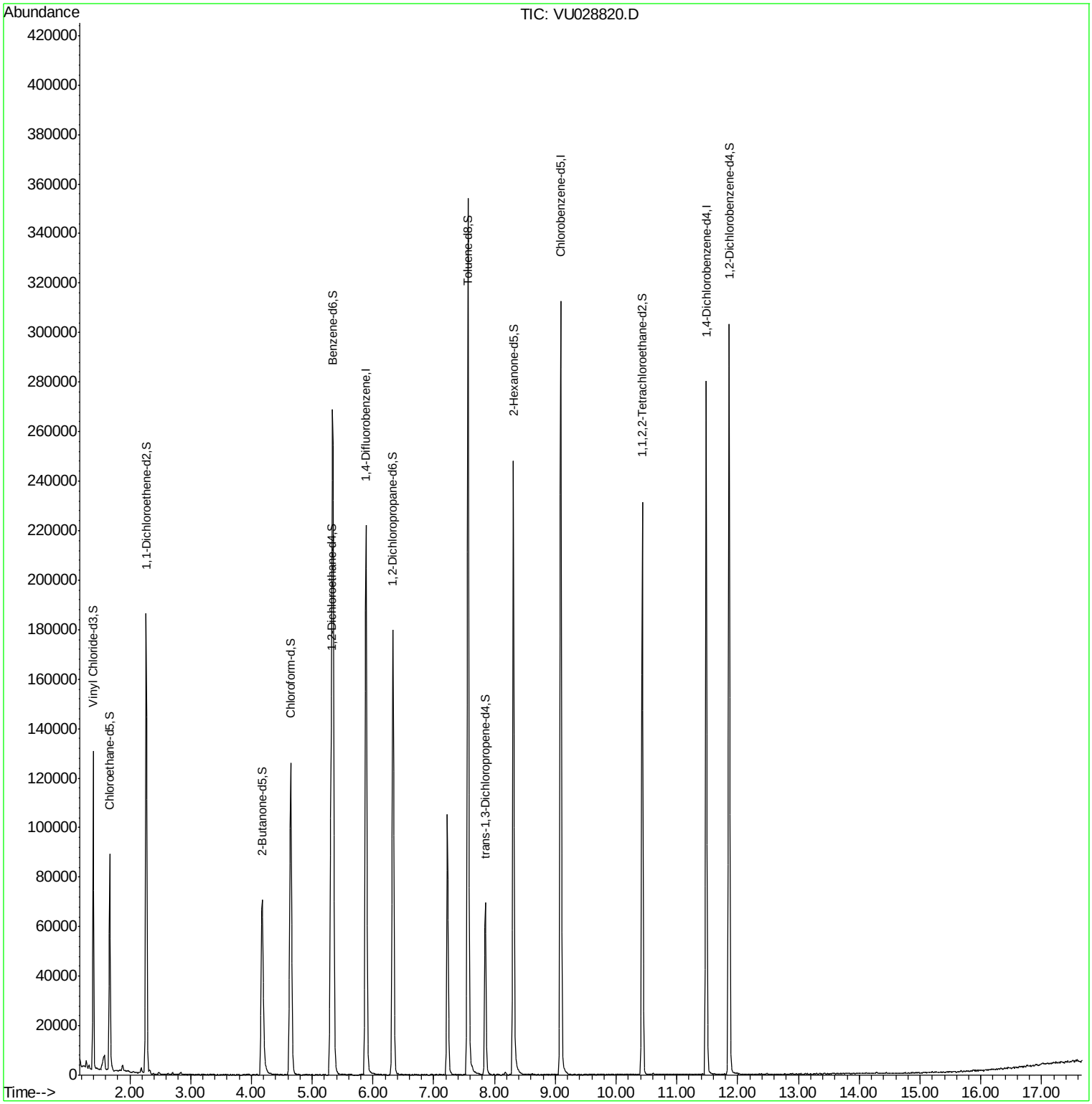
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.40	65	80398	52.66	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery = 105.32%			
7) Chloroethane-d5	1.67	69	62463	52.97	ug/L	0.00
Spiked Amount 50.000	Range 70 - 130		Recovery = 105.94%			
11) 1,1-Dichloroethene-d2	2.27	63	103315	40.24	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery = 80.48%			
21) 2-Butanone-d5	4.17	46	116913	109.30	ug/L	0.00
Spiked Amount 100.000	Range 40 - 130		Recovery = 109.30%			
24) Chloroform-d	4.65	84	123620	51.49	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery = 102.98%			
26) 1,2-Dichloroethane-d4	5.31	65	78238	52.87	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery = 105.74%			
32) Benzene-d6	5.34	84	275226	54.16	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery = 108.32%			
36) 1,2-Dichloropropane-d6	6.33	67	95339	55.23	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery = 110.46%			
41) Toluene-d8	7.57	98	245044	53.22	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery = 106.44%			
43) trans-1,3-Dichloropropene-	7.85	79	40926	52.91	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery = 105.82%			
47) 2-Hexanone-d5	8.31	63	90999	110.99	ug/L	0.00
Spiked Amount 100.000	Range 45 - 130		Recovery = 110.99%			
57) 1,1,2,2-Tetrachloroethane-	10.43	84	124910	52.16	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery = 104.32%			
64) 1,2-Dichlorobenzene-d4	11.86	152	82563	55.34	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery = 110.68%			

Target Compounds	Qvalue

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

Quantitation Report (QT/LSC Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_U\DATA\VU122018\
Data File : VU028820.D
Acq On : 20 Dec 2018 13:29
Operator : MD/SY
Sample : J6487-07
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 12 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
VHBLK02

Quant Time: Dec 21 04:14:23 2018
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM122018WMA.M
Quant Title : VOC Analysis
QLast Update : Fri Dec 21 03:50:07 2018
Response via : Initial Calibration