Quantitation Report (QT/LSC Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_U\DATA\VU022719\
Data File : VU029721.D
Acq On : 27 Feb 2019 21:56
Operator : JC/SP
Sample : K1623-07
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 45 Sample Multiplier: 1

Quant Time: Feb 28 03:34:10 2019
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM021519WMA.M
Quant Title : VOC Analysis
QLast Update : Thu Feb 28 00:50:18 2019
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.88	114	452868	50.00	ug/L	0.00
28) Chlorobenzene-d5	9.09	117	443295	50.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.48	152	215003	50.00	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.40	65	150585	45.38	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery = 90.76%			
7) Chloroethane-d5	1.68	69	131764	44.66	ug/L	0.00
Spiked Amount 50.000	Range 70 - 130		Recovery = 89.32%			
11) 1,1-Dichloroethene-d2	2.27	63	224073	34.54	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery = 69.08%			
21) 2-Butanone-d5	4.17	46	229000	113.40	ug/L	0.00
Spiked Amount 100.000	Range 40 - 130		Recovery = 113.40%			
24) Chloroform-d	4.65	84	272767	50.68	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery = 101.36%			
26) 1,2-Dichloroethane-d4	5.31	65	173764	50.99	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery = 101.98%			
32) Benzene-d6	5.34	84	599874	53.78	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery = 107.56%			
36) 1,2-Dichloropropane-d6	6.33	67	182780	54.46	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery = 108.92%			
41) Toluene-d8	7.56	98	564542	49.59	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery = 99.18%			
43) trans-1,3-Dichloropropene-	7.85	79	82137	46.14	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery = 92.28%			
47) 2-Hexanone-d5	8.31	63	190930	102.16	ug/L	0.00
Spiked Amount 100.000	Range 45 - 130		Recovery = 102.16%			
57) 1,1,2,2-Tetrachloroethane-	10.43	84	275863	48.65	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery = 97.30%			
64) 1,2-Dichlorobenzene-d4	11.86	152	230755	49.80	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery = 99.60%			

Target Compounds	Qvalue

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

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