Quantitation Report (QT/LSC Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_U\DATA\VU121818\
Data File : VU028778.D
Acq On : 18 Dec 2018 18:35
Operator : MD/SY
Sample : J6422-15
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 16 Sample Multiplier: 1

Instrument : MSVOA_U
ClientSampleId : C0LD9

Quant Time: Dec 19 01:41:07 2018
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM120718WMA.M
Quant Title : VOC Analysis
QLast Update : Wed Dec 19 00:38:48 2018
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.88	114	179229	50.00	ug/L	0.00
28) Chlorobenzene-d5	9.09	117	164783	50.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.48	152	67750	50.00	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.40	65	73309	43.80	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery = 87.60%			
7) Chloroethane-d5	1.67	69	58288	46.46	ug/L	0.00
Spiked Amount 50.000	Range 70 - 130		Recovery = 92.92%			
11) 1,1-Dichloroethene-d2	2.27	63	93982	31.84	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery = 63.68%			
21) 2-Butanone-d5	4.17	46	113488	84.43	ug/L	0.00
Spiked Amount 100.000	Range 40 - 130		Recovery = 84.43%			
24) Chloroform-d	4.65	84	113880	42.99	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery = 85.98%			
26) 1,2-Dichloroethane-d4	5.31	65	74192	42.48	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery = 84.96%			
32) Benzene-d6	5.34	84	254729	49.44	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery = 98.88%			
36) 1,2-Dichloropropane-d6	6.33	67	88835	48.01	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery = 96.02%			
41) Toluene-d8	7.56	98	222586	47.38	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery = 94.76%			
43) trans-1,3-Dichloropropene-	7.85	79	38335	45.30	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery = 90.60%			
47) 2-Hexanone-d5	8.31	63	90227	100.69	ug/L	0.00
Spiked Amount 100.000	Range 45 - 130		Recovery = 100.69%			
57) 1,1,2,2-Tetrachloroethane-	10.43	84	117291	48.79	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery = 97.58%			
64) 1,2-Dichlorobenzene-d4	11.86	152	76786	55.86	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery = 111.72%			
Target Compounds						Qvalue
13) Acetone	2.32	43	3179	2.115	ug/L	93

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

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