Quantitation Report (QT/LSC Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_V\DATA\VV042419\
Data File : VV010484.D
Acq On : 25 Apr 2019 01:16
Operator : SY/MD
Sample : K2477-18
Misc : 25mL/MSVOA_V/WATER
ALS Vial : 36 Sample Multiplier: 1

Instrument : MSVOA_V
ClientSampleId : C0XA9

Quant Time: Apr 25 04:39:49 2019
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVTR042419WMA.M
Quant Title : TRACE VOA SOM01.0
QLast Update : Thu Apr 25 04:02:34 2019
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.67	114	212169	5.00	ug/L	0.00
28) Chlorobenzene-d5	8.90	117	219699	5.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.30	152	103074	5.00	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.32	65	54578	4.41	ug/L	0.00
Spiked Amount 5.000	Range 40 - 130		Recovery = 88.20%			
7) Chloroethane-d5	1.58	69	46859	5.06	ug/L	0.00
Spiked Amount 5.000	Range 65 - 130		Recovery = 101.20%			
11) 1,1-Dichloroethene-d2	2.13	63	84876	3.55	ug/L	0.00
Spiked Amount 5.000	Range 60 - 125		Recovery = 71.00%			
20) 2-Butanone-d5	3.95	46	139048	53.02	ug/L	0.00
Spiked Amount 50.000	Range 40 - 130		Recovery = 106.04%			
24) Chloroform-d	4.40	84	122732	4.79	ug/L	0.00
Spiked Amount 5.000	Range 70 - 125		Recovery = 95.80%			
26) 1,2-Dichloroethane-d4	5.08	65	66826	5.23	ug/L	0.00
Spiked Amount 5.000	Range 70 - 130		Recovery = 104.60%			
32) Benzene-d6	5.10	84	254066	4.85	ug/L	0.00
Spiked Amount 5.000	Range 70 - 125		Recovery = 97.00%			
36) 1,2-Dichloropropane-d6	6.12	67	74849	4.87	ug/L	0.00
Spiked Amount 5.000	Range 60 - 140		Recovery = 97.40%			
41) Toluene-d8	7.36	98	225959	4.40	ug/L	0.00
Spiked Amount 5.000	Range 70 - 130		Recovery = 88.00%			
43) trans-1,3-Dichloropropene-	7.67	79	24731	4.07	ug/L	0.00
Spiked Amount 5.000	Range 55 - 130		Recovery = 81.40%			
46) 2-Hexanone-d5	8.14	63	100552	43.42	ug/L	0.00
Spiked Amount 50.000	Range 45 - 130		Recovery = 86.84%			
57) 1,1,2,2-Tetrachloroethane-	10.26	84	55524	4.85	ug/L	0.00
Spiked Amount 5.000	Range 65 - 120		Recovery = 97.00%			
64) 1,2-Dichlorobenzene-d4	11.68	152	95430	5.01	ug/L	0.00
Spiked Amount 5.000	Range 80 - 120		Recovery = 100.20%			
Target Compounds						Qvalue
9) Trichlorofluoromethane	1.77	101	6195	0.231	ug/L	91
13) Acetone	2.19	43	5445	3.451	ug/L	92
34) Trichloroethene	5.96	95	2357	0.145	ug/L	80
47) Tetrachloroethene	8.02	164	8176	0.565	ug/L	91

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

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