Quantitation Report (LSC Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_V\DATA\VV042719\
Data File : VV010523.D
Acq On : 27 Apr 2019 02:39
Operator : SY/MD
Sample : K2586-01
Misc : 25mL/MSVOA_V/WATER
ALS Vial : 18 Sample Multiplier: 1

Instrument : MSVOA_V
ClientSampleId : C0X11

Quant Time: Apr 27 04:36:30 2019
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVTR042719WMA.M
Quant Title : TRACE VOA SOM01.0
QLast Update : Sat Apr 27 03:37:03 2019
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.67	114	240103	5.00	ug/L	0.00
28) Chlorobenzene-d5	8.89	117	239122	5.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.30	152	108588	5.00	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.32	65	57986	4.96	ug/L	0.00
Spiked Amount 5.000	Range 40 - 130		Recovery = 99.20%			
7) Chloroethane-d5	1.57	69	41227	6.60	ug/L	-0.01
Spiked Amount 5.000	Range 65 - 130		Recovery = 132.00%#			
11) 1,1-Dichloroethene-d2	2.13	63	82449	3.75	ug/L	0.00
Spiked Amount 5.000	Range 60 - 125		Recovery = 75.00%			
20) 2-Butanone-d5	3.94	46	143820	47.75	ug/L	-0.02
Spiked Amount 50.000	Range 40 - 130		Recovery = 95.50%			
24) Chloroform-d	4.40	84	150319	4.80	ug/L	0.00
Spiked Amount 5.000	Range 70 - 125		Recovery = 96.00%			
26) 1,2-Dichloroethane-d4	5.08	65	73273	5.07	ug/L	0.00
Spiked Amount 5.000	Range 70 - 130		Recovery = 101.40%			
32) Benzene-d6	5.10	84	295986	5.02	ug/L	0.00
Spiked Amount 5.000	Range 70 - 125		Recovery = 100.40%			
36) 1,2-Dichloropropane-d6	6.12	67	88423	5.25	ug/L	0.00
Spiked Amount 5.000	Range 60 - 140		Recovery = 105.00%			
41) Toluene-d8	7.36	98	262583	4.65	ug/L	0.00
Spiked Amount 5.000	Range 70 - 130		Recovery = 93.00%			
43) trans-1,3-Dichloropropene-	7.66	79	29915	4.65	ug/L	0.00
Spiked Amount 5.000	Range 55 - 130		Recovery = 93.00%			
46) 2-Hexanone-d5	8.13	63	130909	48.23	ug/L	0.00
Spiked Amount 50.000	Range 45 - 130		Recovery = 96.46%			
57) 1,1,2,2-Tetrachloroethane-	10.26	84	65032	4.87	ug/L	0.00
Spiked Amount 5.000	Range 65 - 120		Recovery = 97.40%			
64) 1,2-Dichlorobenzene-d4	11.67	152	122414	5.85	ug/L	0.00
Spiked Amount 5.000	Range 80 - 120		Recovery = 117.00%			
Target Compounds						Qvalue
9) Trichlorofluoromethane	1.76	101	14320	0.547	ug/L	97
13) Acetone	2.19	43	36192	24.120	ug/L	98
34) Trichloroethene	5.96	95	134793	7.486	ug/L	98
47) Tetrachloroethene	8.02	164	24197	1.438	ug/L	98

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

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