Quantitation Report (LSC Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_V\DATA\VV082619\
Data File : VV012396.D
Acq On : 26 Aug 2019 12:06
Operator : SY/MD
Sample : K4500-13
Misc : 25mL/MSVOA_V/WATER
ALS Vial : 8 Sample Multiplier: 1

Instrument : MSVOA_V
ClientSampleId : GANK7

Quant Time: Aug 27 02:42:38 2019
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVTR082319WMA.M
Quant Title : TRACE VOA SOM01.0
QLast Update : Tue Aug 27 02:19:39 2019
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.66	114	215818	5.00	ug/L	0.00
28) Chlorobenzene-d5	8.89	117	214080	5.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.30	152	83415	5.00	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.32	65	59755	5.54	ug/L	0.00
Spiked Amount 5.000	Range 40 - 130		Recovery = 110.80%			
7) Chloroethane-d5	1.58	69	41027	5.15	ug/L	0.00
Spiked Amount 5.000	Range 65 - 130		Recovery = 103.00%			
11) 1,1-Dichloroethene-d2	2.13	63	75843	3.96	ug/L	0.00
Spiked Amount 5.000	Range 60 - 125		Recovery = 79.20%			
20) 2-Butanone-d5	3.93	46	113714	39.12	ug/L	-0.04
Spiked Amount 50.000	Range 40 - 130		Recovery = 78.24%			
24) Chloroform-d	4.40	84	116630	4.70	ug/L	0.00
Spiked Amount 5.000	Range 70 - 125		Recovery = 94.00%			
26) 1,2-Dichloroethane-d4	5.08	65	63730	5.32	ug/L	0.00
Spiked Amount 5.000	Range 70 - 130		Recovery = 106.40%			
32) Benzene-d6	5.10	84	252043	4.84	ug/L	0.00
Spiked Amount 5.000	Range 70 - 125		Recovery = 96.80%			
36) 1,2-Dichloropropane-d6	6.12	67	77318	4.90	ug/L	0.00
Spiked Amount 5.000	Range 60 - 140		Recovery = 98.00%			
41) Toluene-d8	7.36	98	207335	4.44	ug/L	0.00
Spiked Amount 5.000	Range 70 - 130		Recovery = 88.80%			
43) trans-1,3-Dichloropropene-	7.66	79	25376	4.24	ug/L	0.00
Spiked Amount 5.000	Range 55 - 130		Recovery = 84.80%			
46) 2-Hexanone-d5	8.13	63	66984	36.07	ug/L	0.00
Spiked Amount 50.000	Range 45 - 130		Recovery = 72.14%			
57) 1,1,2,2-Tetrachloroethane-	10.26	84	43418	4.15	ug/L	0.00
Spiked Amount 5.000	Range 65 - 120		Recovery = 83.00%			
64) 1,2-Dichlorobenzene-d4	11.67	152	71382	5.14	ug/L	0.00
Spiked Amount 5.000	Range 80 - 120		Recovery = 102.80%			
Target Compounds						Qvalue
13) Acetone	2.18	43	138582	110.196	ug/L	95
21) 2-Butanone	4.02	43	16951	5.739	ug/L	90
25) Chloroform	4.42	83	15581	0.583	ug/L	94
47) Tetrachloroethene	8.02	164	23029	1.937	ug/L	98

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

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