Quantitation Report (QT/LSC Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_V\DATA\VV042419\
Data File : VV010480.D
Acq On : 24 Apr 2019 23:34
Operator : SY/MD
Sample : K2477-14
Misc : 25mL/MSVOA_V/WATER
ALS Vial : 32 Sample Multiplier: 1

Instrument : MSVOA_V
ClientSampleId : C0XA5

Quant Time: Apr 25 09:23:04 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	230837	5.00	ug/L	0.00
28) Chlorobenzene-d5	8.90	117	234833	5.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.30	152	108616	5.00	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.32	65	56554	4.20	ug/L	0.00
Spiked Amount 5.000	Range 40 - 130		Recovery = 84.00%			
7) Chloroethane-d5	1.58	69	46477	4.61	ug/L	0.00
Spiked Amount 5.000	Range 65 - 130		Recovery = 92.20%			
11) 1,1-Dichloroethene-d2	2.13	63	89904	3.45	ug/L	0.00
Spiked Amount 5.000	Range 60 - 125		Recovery = 69.00%			
20) 2-Butanone-d5	3.95	46	137218	48.09	ug/L	0.00
Spiked Amount 50.000	Range 40 - 130		Recovery = 96.18%			
24) Chloroform-d	4.40	84	116361	4.17	ug/L	0.00
Spiked Amount 5.000	Range 70 - 125		Recovery = 83.40%			
26) 1,2-Dichloroethane-d4	5.08	65	67401	4.85	ug/L	0.00
Spiked Amount 5.000	Range 70 - 130		Recovery = 97.00%			
32) Benzene-d6	5.10	84	258079	4.61	ug/L	0.00
Spiked Amount 5.000	Range 70 - 125		Recovery = 92.20%			
36) 1,2-Dichloropropane-d6	6.12	67	75806	4.61	ug/L	0.00
Spiked Amount 5.000	Range 60 - 140		Recovery = 92.20%			
41) Toluene-d8	7.36	98	233575	4.26	ug/L	0.00
Spiked Amount 5.000	Range 70 - 130		Recovery = 85.20%			
43) trans-1,3-Dichloropropene-	7.67	79	25277	3.90	ug/L	0.00
Spiked Amount 5.000	Range 55 - 130		Recovery = 78.00%			
46) 2-Hexanone-d5	8.14	63	107602	43.47	ug/L	0.00
Spiked Amount 50.000	Range 45 - 130		Recovery = 86.94%			
57) 1,1,2,2-Tetrachloroethane-	10.26	84	56322	4.61	ug/L	0.00
Spiked Amount 5.000	Range 65 - 120		Recovery = 92.20%			
64) 1,2-Dichlorobenzene-d4	11.67	152	94951	4.73	ug/L	0.00
Spiked Amount 5.000	Range 80 - 120		Recovery = 94.60%			
Target Compounds						Qvalue
9) Trichlorofluoromethane	1.77	101	5055	0.173	ug/L	87
13) Acetone	2.19	43	4494	2.618	ug/L	99
34) Trichloroethene	5.96	95	21649	1.250	ug/L	92
47) Tetrachloroethene	8.02	164	3319	0.215	ug/L #	83

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

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