Data Path : Z:\VOASRV\HPCHEM1\MSVOA_V\DATA\VV060519\

Quantitation Report (QT Reviewed)

Data File : VV011236.D
Acq On : 05 Jun 2019 18:09
Operator : SY/MD
Sample : K3197-08
Misc : 25ML/MSVOA_V/WATER
ALS Vial : 1 Sample Multiplier: 1

Instrument : MSVOA_V
ClientSampleId :

Quant Time: Jun 06 07:04:13 2019
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVTR060419WMA.M
Quant Title : TRACE VOA SOM01.0
QLast Update : Thu Jun 06 05:43:55 2019
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.66	114	171789	5.00	ug/L	0.00
28) Chlorobenzene-d5	8.89	117	158162	5.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.30	152	71681	5.00	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.31	65	68649	5.27	ug/L	0.00
Spiked Amount 5.000	Range 40 - 130		Recovery = 105.40%			
7) Chloroethane-d5	1.58	69	45777	4.23	ug/L	0.02
Spiked Amount 5.000	Range 65 - 130		Recovery = 84.60%			
11) 1,1-Dichloroethene-d2	2.13	63	99165	3.81	ug/L	0.00
Spiked Amount 5.000	Range 60 - 125		Recovery = 76.20%			
20) 2-Butanone-d5	3.98	46	124550	42.50	ug/L	0.04
Spiked Amount 50.000	Range 40 - 130		Recovery = 85.00%			
24) Chloroform-d	4.40	84	102672	4.48	ug/L	0.00
Spiked Amount 5.000	Range 70 - 125		Recovery = 89.60%			
26) 1,2-Dichloroethane-d4	5.08	65	56621	4.57	ug/L	0.00
Spiked Amount 5.000	Range 70 - 130		Recovery = 91.40%			
32) Benzene-d6	5.09	84	225771	4.77	ug/L	0.00
Spiked Amount 5.000	Range 70 - 125		Recovery = 95.40%			
36) 1,2-Dichloropropane-d6	6.12	67	68716	4.71	ug/L	0.00
Spiked Amount 5.000	Range 60 - 140		Recovery = 94.20%			
41) Toluene-d8	7.36	98	205616	4.73	ug/L	0.00
Spiked Amount 5.000	Range 70 - 130		Recovery = 94.60%			
43) trans-1,3-Dichloropropene-	7.67	79	23205	4.18	ug/L	0.00
Spiked Amount 5.000	Range 55 - 130		Recovery = 83.60%			
46) 2-Hexanone-d5	8.14	63	115698	49.29	ug/L	0.00
Spiked Amount 50.000	Range 45 - 130		Recovery = 98.58%			
57) 1,1,2,2-Tetrachloroethane-	10.26	84	44750	4.50	ug/L	0.00
Spiked Amount 5.000	Range 65 - 120		Recovery = 90.00%			
64) 1,2-Dichlorobenzene-d4	11.67	152	68857	4.87	ug/L	0.00
Spiked Amount 5.000	Range 80 - 120		Recovery = 97.40%			
Target Compounds						Qvalue
13) Acetone	2.24	43	19055m	9.698	ug/L	
14) Carbon disulfide	2.31	76	63154	1.924	ug/L	98
15) Methyl Acetate	2.48	43	9864	1.890	ug/L	97
48) 2-Hexanone	8.19	43	23698	4.260	ug/L	94

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

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