Quantitation Report (LSC Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_V\DATA\VV061019\
Data File : VV011380.D
Acq On : 11 Jun 2019 07:25
Operator : SY/MD
Sample : K3229-15
Misc : 25ML/MSVOA_V/WATER
ALS Vial : 1 Sample Multiplier: 1

Instrument : MSVOA_V
ClientSampleId : F9P35

Quant Time: Jun 11 08:47:20 2019
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVTR060419WMA.M
Quant Title : TRACE VOA SOM01.0
QLast Update : Tue Jun 11 08:01:21 2019
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.66	114	146484	5.00	ug/L	0.00
28) Chlorobenzene-d5	8.89	117	137824	5.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.30	152	55440	5.00	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.31	65	36886	3.32	ug/L	0.00
Spiked Amount 5.000	Range 40 - 130		Recovery = 66.40%			
7) Chloroethane-d5	1.58	69	35167	3.81	ug/L	0.02
Spiked Amount 5.000	Range 65 - 130		Recovery = 76.20%			
11) 1,1-Dichloroethene-d2	2.12	63	64380	2.90	ug/L	0.00
Spiked Amount 5.000	Range 60 - 125		Recovery = 58.00%#			
20) 2-Butanone-d5	3.97	46	133946	53.60	ug/L	0.03
Spiked Amount 50.000	Range 40 - 130		Recovery = 107.20%			
24) Chloroform-d	4.40	84	85645	4.39	ug/L	0.00
Spiked Amount 5.000	Range 70 - 125		Recovery = 87.80%			
26) 1,2-Dichloroethane-d4	5.08	65	50017	4.74	ug/L	0.00
Spiked Amount 5.000	Range 70 - 130		Recovery = 94.80%			
32) Benzene-d6	5.09	84	164017	3.98	ug/L	0.00
Spiked Amount 5.000	Range 70 - 125		Recovery = 79.60%			
36) 1,2-Dichloropropane-d6	6.12	67	53572	4.22	ug/L	0.00
Spiked Amount 5.000	Range 60 - 140		Recovery = 84.40%			
41) Toluene-d8	7.36	98	141015	3.72	ug/L	0.00
Spiked Amount 5.000	Range 70 - 130		Recovery = 74.40%			
43) trans-1,3-Dichloropropene-	7.66	79	13758	2.84	ug/L	0.00
Spiked Amount 5.000	Range 55 - 130		Recovery = 56.80%			
46) 2-Hexanone-d5	8.14	63	103000	50.36	ug/L	0.00
Spiked Amount 50.000	Range 45 - 130		Recovery = 100.72%			
57) 1,1,2,2-Tetrachloroethane-	10.26	84	38156	4.41	ug/L	0.00
Spiked Amount 5.000	Range 65 - 120		Recovery = 88.20%			
64) 1,2-Dichlorobenzene-d4	11.67	152	48259	4.41	ug/L	0.00
Spiked Amount 5.000	Range 80 - 120		Recovery = 88.20%			
Target Compounds						Qvalue
13) Acetone	2.23	43	21921	13.084	ug/L	87
14) Carbon disulfide	2.31	76	4657	0.166	ug/L #	87
22) cis-1,2-Dichloroethene	3.96	96	20430	1.785	ug/L	98
34) Trichloroethene	5.96	95	5392	0.476	ug/L	98
47) Tetrachloroethene	8.02	164	45784	5.592	ug/L	97

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

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