Quantitation Report (LSC Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_V\DATA\VV060619\
Data File : VV011282.D
Acq On : 07 Jun 2019 09:35
Operator : SY/MD
Sample : K3228-06
Misc : 25ML/MSVOA_V/WATER
ALS Vial : 1 Sample Multiplier: 1

Instrument : MSVOA_V
ClientSampleId : F9P05

Quant Time: Jun 08 00:34:11 2019
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVTR060419WMA.M
Quant Title : TRACE VOA SOM01.0
QLast Update : Sat Jun 08 00:01:28 2019
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.66	114	159198	5.00	ug/L	0.00
28) Chlorobenzene-d5	8.89	117	148048	5.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.30	152	58354	5.00	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.32	65	52331	4.34	ug/L	0.00
Spiked Amount 5.000	Range 40 - 130		Recovery = 86.80%			
7) Chloroethane-d5	1.55	69	43414	4.33	ug/L	0.00
Spiked Amount 5.000	Range 65 - 130		Recovery = 86.60%			
11) 1,1-Dichloroethene-d2	2.12	63	80639	3.35	ug/L	0.00
Spiked Amount 5.000	Range 60 - 125		Recovery = 67.00%			
20) 2-Butanone-d5	3.94	46	150966	55.59	ug/L	0.00
Spiked Amount 50.000	Range 40 - 130		Recovery = 111.18%			
24) Chloroform-d	4.40	84	97121	4.58	ug/L	0.00
Spiked Amount 5.000	Range 70 - 125		Recovery = 91.60%			
26) 1,2-Dichloroethane-d4	5.08	65	56508	4.92	ug/L	0.00
Spiked Amount 5.000	Range 70 - 130		Recovery = 98.40%			
32) Benzene-d6	5.09	84	193962	4.38	ug/L	0.00
Spiked Amount 5.000	Range 70 - 125		Recovery = 87.60%			
36) 1,2-Dichloropropane-d6	6.12	67	61378	4.50	ug/L	0.00
Spiked Amount 5.000	Range 60 - 140		Recovery = 90.00%			
41) Toluene-d8	7.36	98	171835	4.22	ug/L	0.00
Spiked Amount 5.000	Range 70 - 130		Recovery = 84.40%			
43) trans-1,3-Dichloropropene-	7.66	79	18109	3.48	ug/L	0.00
Spiked Amount 5.000	Range 55 - 130		Recovery = 69.60%			
46) 2-Hexanone-d5	8.13	63	119220	54.26	ug/L	0.00
Spiked Amount 50.000	Range 45 - 130		Recovery = 108.52%			
57) 1,1,2,2-Tetrachloroethane-	10.26	84	44773	4.81	ug/L	0.00
Spiked Amount 5.000	Range 65 - 120		Recovery = 96.20%			
64) 1,2-Dichlorobenzene-d4	11.67	152	56176	4.88	ug/L	0.00
Spiked Amount 5.000	Range 80 - 120		Recovery = 97.60%			
Target Compounds						Qvalue
13) Acetone	2.19	43	13726	7.538	ug/L	98
17) Methyl tert-butyl Ether	2.81	73	7914	0.296	ug/L #	88
22) cis-1,2-Dichloroethene	3.95	96	14926	1.200	ug/L	88
34) Trichloroethene	5.96	95	7359	0.605	ug/L	98
47) Tetrachloroethene	8.02	164	47796	5.434	ug/L	97

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

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