Quantitation Report (QT Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_V\DATA\VV060819\
Data File : VV011329.D
Acq On : 08 Jun 2019 20:17
Operator : SY/MD
Sample : K3276-06MSD
Misc : 25ML/MSVOA_V/WATER
ALS Vial : 9 Sample Multiplier: 1

Instrument : MSVOA_V
ClientSampleId : DB8E2MSD

Quant Time: Jun 09 00:37:24 2019
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVTR060419WMA.M
Quant Title : TRACE VOA SOM01.0
QLast Update : Sun Jun 09 00:10:13 2019
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.66	114	145899	5.00	ug/L	0.00
28) Chlorobenzene-d5	8.89	117	136950	5.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.29	152	53531	5.00	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.32	65	45155	4.08	ug/L	0.00
Spiked Amount 5.000	Range 40 - 130		Recovery = 81.60%			
7) Chloroethane-d5	1.55	69	37291	4.06	ug/L	0.00
Spiked Amount 5.000	Range 65 - 130		Recovery = 81.20%			
11) 1,1-Dichloroethene-d2	2.12	63	101090	4.58	ug/L	0.00
Spiked Amount 5.000	Range 60 - 125		Recovery = 91.60%			
20) 2-Butanone-d5	3.94	46	119296	47.93	ug/L	0.00
Spiked Amount 50.000	Range 40 - 130		Recovery = 95.86%			
24) Chloroform-d	4.40	84	86299	4.44	ug/L	0.00
Spiked Amount 5.000	Range 70 - 125		Recovery = 88.80%			
26) 1,2-Dichloroethane-d4	5.08	65	49747	4.73	ug/L	0.00
Spiked Amount 5.000	Range 70 - 130		Recovery = 94.60%			
32) Benzene-d6	5.09	84	182084	4.44	ug/L	0.00
Spiked Amount 5.000	Range 70 - 125		Recovery = 88.80%			
36) 1,2-Dichloropropane-d6	6.11	67	55799	4.42	ug/L	0.00
Spiked Amount 5.000	Range 60 - 140		Recovery = 88.40%			
41) Toluene-d8	7.36	98	161980	4.31	ug/L	0.00
Spiked Amount 5.000	Range 70 - 130		Recovery = 86.20%			
43) trans-1,3-Dichloropropene-	7.66	79	16839	3.50	ug/L	0.00
Spiked Amount 5.000	Range 55 - 130		Recovery = 70.00%			
46) 2-Hexanone-d5	8.13	63	91288	44.92	ug/L	0.00
Spiked Amount 50.000	Range 45 - 130		Recovery = 89.84%			
57) 1,1,2,2-Tetrachloroethane-	10.26	84	36993	4.30	ug/L	0.00
Spiked Amount 5.000	Range 65 - 120		Recovery = 86.00%			
64) 1,2-Dichlorobenzene-d4	11.67	152	51431	4.87	ug/L	0.00
Spiked Amount 5.000	Range 80 - 120		Recovery = 97.40%			
Target Compounds						Qvalue
12) 1,1-Dichloroethene	2.13	96	45425	4.942	ug/L	99
13) Acetone	2.19	43	9183	5.503	ug/L	98
33) Benzene	5.14	78	212916	4.886	ug/L	100
34) Trichloroethene	5.96	95	53568	4.758	ug/L	96
42) Toluene	7.43	91	223526	4.813	ug/L	98
51) Chlorobenzene	8.92	112	136558	4.821	ug/L	100

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

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