Quantitation Report (QT Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_V\DATA\VV060419\
Data File : VV011211.D
Acq On : 04 Jun 2019 17:56
Operator : SY/MD
Sample : K3081-10MS
Misc : 25ML/MSVOA_V/WATER
ALS Vial : 1 Sample Multiplier: 1

Instrument : MSVOA_V
ClientSampleId : GALD9MS

Quant Time: Jun 05 02:09:55 2019
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVTR060419WMA.M
Quant Title : TRACE VOA SOM01.0
QLast Update : Wed Jun 05 01:41:25 2019
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.66	114	177991	5.00	ug/L	0.00
28) Chlorobenzene-d5	8.89	117	162907	5.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.30	152	70735	5.00	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.32	65	61618	4.57	ug/L	0.00
Spiked Amount 5.000	Range 40 - 130		Recovery = 91.40%			
7) Chloroethane-d5	1.56	69	48890	4.36	ug/L	-0.02
Spiked Amount 5.000	Range 65 - 130		Recovery = 87.20%			
11) 1,1-Dichloroethene-d2	2.12	63	125449	4.66	ug/L	0.00
Spiked Amount 5.000	Range 60 - 125		Recovery = 93.20%			
20) 2-Butanone-d5	3.94	46	155526	51.22	ug/L	-0.03
Spiked Amount 50.000	Range 40 - 130		Recovery = 102.44%			
24) Chloroform-d	4.40	84	104248	4.39	ug/L	0.00
Spiked Amount 5.000	Range 70 - 125		Recovery = 87.80%			
26) 1,2-Dichloroethane-d4	5.08	65	61920	4.83	ug/L	0.00
Spiked Amount 5.000	Range 70 - 130		Recovery = 96.60%			
32) Benzene-d6	5.09	84	233679	4.79	ug/L	0.00
Spiked Amount 5.000	Range 70 - 125		Recovery = 95.80%			
36) 1,2-Dichloropropane-d6	6.12	67	71978	4.79	ug/L	0.00
Spiked Amount 5.000	Range 60 - 140		Recovery = 95.80%			
41) Toluene-d8	7.36	98	216631	4.84	ug/L	0.00
Spiked Amount 5.000	Range 70 - 130		Recovery = 96.80%			
43) trans-1,3-Dichloropropene-	7.66	79	26520	4.63	ug/L	0.00
Spiked Amount 5.000	Range 55 - 130		Recovery = 92.60%			
46) 2-Hexanone-d5	8.13	63	128199	53.03	ug/L	0.00
Spiked Amount 50.000	Range 45 - 130		Recovery = 106.06%			
57) 1,1,2,2-Tetrachloroethane-	10.26	84	50570	4.94	ug/L	0.00
Spiked Amount 5.000	Range 65 - 120		Recovery = 98.80%			
64) 1,2-Dichlorobenzene-d4	11.67	152	71150	5.10	ug/L	0.00
Spiked Amount 5.000	Range 80 - 120		Recovery = 102.00%			
Target Compounds						Qvalue
10) 1,1,2-Trichloro-1,2,2-trif	2.13	101	3523	0.305	ug/L	96
12) 1,1-Dichloroethene	2.13	96	51768	4.616	ug/L	95
22) cis-1,2-Dichloroethene	3.96	96	11091	0.798	ug/L	97
33) Benzene	5.14	78	246652	4.758	ug/L	100
34) Trichloroethene	5.96	95	352784	26.344	ug/L	99
42) Toluene	7.43	91	267177	4.836	ug/L	98
47) Tetrachloroethene	8.02	164	4386	0.453	ug/L	91
51) Chlorobenzene	8.92	112	161878	4.805	ug/L	99

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

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