Quantitation Report (QT/LSC Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_U\DATA\VU101119\
Data File : VU035047.D
Acq On : 10 Oct 2019 14:44
Operator : JC/SP
Sample : K5268-17
Misc : 25.0mL/MSVOA_U/WATER
ALS Vial : 16 Sample Multiplier: 1

Instrument : MSVOA_U
ClientSampleId : DBAW9

Quant Time: Oct 11 04:27:37 2019
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMUTR100719WMA.M
Quant Title : TRACE VOA SOM01.0
QLast Update : Fri Oct 11 02:39:08 2019
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.86	114	147747	5.00	ug/L	0.00
28) Chlorobenzene-d5	9.07	117	157151	5.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.47	152	62875	5.00	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.39	65	36640	4.20	ug/L	0.00
Spiked Amount 5.000	Range 40 - 130		Recovery = 84.00%			
7) Chloroethane-d5	1.67	69	37387	4.59	ug/L	0.00
Spiked Amount 5.000	Range 65 - 130		Recovery = 91.80%			
11) 1,1-Dichloroethene-d2	2.26	63	56754	3.08	ug/L	0.00
Spiked Amount 5.000	Range 60 - 125		Recovery = 61.60%			
20) 2-Butanone-d5	4.18	46	151456	58.89	ug/L	0.00
Spiked Amount 50.000	Range 40 - 130		Recovery = 117.78%			
24) Chloroform-d	4.62	84	78999	4.84	ug/L	0.00
Spiked Amount 5.000	Range 70 - 125		Recovery = 96.80%			
26) 1,2-Dichloroethane-d4	5.29	65	51644	5.28	ug/L	0.00
Spiked Amount 5.000	Range 70 - 130		Recovery = 105.60%			
32) Benzene-d6	5.32	84	164862	4.47	ug/L	0.00
Spiked Amount 5.000	Range 70 - 125		Recovery = 89.40%			
36) 1,2-Dichloropropane-d6	6.31	67	61710	5.01	ug/L	0.00
Spiked Amount 5.000	Range 60 - 140		Recovery = 100.20%			
41) Toluene-d8	7.55	98	141713	3.98	ug/L	0.00
Spiked Amount 5.000	Range 70 - 130		Recovery = 79.60%			
43) trans-1,3-Dichloropropene-	7.84	79	17996	4.06	ug/L	0.00
Spiked Amount 5.000	Range 55 - 130		Recovery = 81.20%			
46) 2-Hexanone-d5	8.30	63	108874	51.63	ug/L	0.00
Spiked Amount 50.000	Range 45 - 130		Recovery = 103.26%			
57) 1,1,2,2-Tetrachloroethane-	10.41	84	54224	5.22	ug/L	0.00
Spiked Amount 5.000	Range 65 - 120		Recovery = 104.40%			
64) 1,2-Dichlorobenzene-d4	11.84	152	56030	5.28	ug/L	0.00
Spiked Amount 5.000	Range 80 - 120		Recovery = 105.60%			
Target Compounds						Qvalue
3) Chloromethane	1.32	50	3090	0.209	ug/L	98
13) Acetone	2.32	43	5082	2.413	ug/L	87
25) Chloroform	4.65	83	17118	0.754	ug/L	98
34) Trichloroethene	6.17	95	2415	0.198	ug/L	94

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

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