Quantitation Report (QT/LSC Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_U\DATA\VU061419\
Data File : VU032707.D
Acq On : 13 Jun 2019 20:31
Operator : JC/SP
Sample : K3364-08
Misc : 25.0mL/MSVOA_U/WATER
ALS Vial : 12 Sample Multiplier: 1

Instrument : MSVOA_U
ClientSampleId : C0M29

Quant Time: Jun 17 15:58:30 2019
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMUTR060419WMA.M
Quant Title : TRACE VOA SOM01.0
QLast Update : Fri Jun 14 07:38:22 2019
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.88	114	94306	5.00	ug/L	0.00
28) Chlorobenzene-d5	9.09	117	90441	5.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.48	152	42761	5.00	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.39	65	27990	4.56	ug/L	0.00
Spiked Amount 5.000	Range 40 - 130		Recovery = 91.20%			
7) Chloroethane-d5	1.68	69	24246	4.63	ug/L	0.00
Spiked Amount 5.000	Range 65 - 130		Recovery = 92.60%			
11) 1,1-Dichloroethene-d2	2.27	63	78672	6.32	ug/L	0.00
Spiked Amount 5.000	Range 60 - 125		Recovery = 126.40%#			
20) 2-Butanone-d5	4.19	46	92731	54.19	ug/L	0.00
Spiked Amount 50.000	Range 40 - 130		Recovery = 108.38%			
24) Chloroform-d	4.64	84	58126	5.24	ug/L	0.00
Spiked Amount 5.000	Range 70 - 125		Recovery = 104.80%			
26) 1,2-Dichloroethane-d4	5.31	65	33230	5.79	ug/L	0.00
Spiked Amount 5.000	Range 70 - 130		Recovery = 115.80%			
32) Benzene-d6	5.33	84	111979	4.98	ug/L	0.00
Spiked Amount 5.000	Range 70 - 125		Recovery = 99.60%			
36) 1,2-Dichloropropane-d6	6.32	67	37377	5.40	ug/L	0.00
Spiked Amount 5.000	Range 60 - 140		Recovery = 108.00%			
41) Toluene-d8	7.56	98	97673	4.70	ug/L	0.00
Spiked Amount 5.000	Range 70 - 130		Recovery = 94.00%			
43) trans-1,3-Dichloropropene-	7.85	79	12445	4.20	ug/L	0.00
Spiked Amount 5.000	Range 55 - 130		Recovery = 84.00%			
46) 2-Hexanone-d5	8.31	63	59738	40.26	ug/L	0.00
Spiked Amount 50.000	Range 45 - 130		Recovery = 80.52%			
57) 1,1,2,2-Tetrachloroethane-	10.43	84	27973	4.79	ug/L	0.00
Spiked Amount 5.000	Range 65 - 120		Recovery = 95.80%			
64) 1,2-Dichlorobenzene-d4	11.86	152	38843	5.05	ug/L	0.00
Spiked Amount 5.000	Range 80 - 120		Recovery = 101.00%			
Target Compounds						Qvalue
12) 1,1-Dichloroethene	2.28	96	59266	9.891	ug/L	87
13) Acetone	2.32	43	3834	2.887	ug/L	86
19) 1,1-Dichloroethane	3.43	63	4043	0.349	ug/L	96
22) cis-1,2-Dichloroethene	4.22	96	34782	4.754	ug/L	92
29) 1,1,1-Trichloroethane	4.90	97	55223	5.011	ug/L	97
34) Trichloroethene	6.18	95	1085455	141.519	ug/L	99

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

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