Quantitation Report (QT Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_V\DATA\VV113018\
Data File : VV008817.D
Acq On : 30 Nov 2018 16:53
Operator : SY/MD
Sample : J6155-08MSD
Misc : 25.0 mL/MSVOA_V/WATER
ALS Vial : 15 Sample Multiplier: 1

Instrument : MSVOA_V
ClientSampleId : A4178MSD

Quant Time: Dec 01 05:29:24 2018
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVTR112918WMA.M
Quant Title : TRACE VOA SOM01.0
QLast Update : Sat Dec 01 03:50:55 2018
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.67	114	143696	5.00	ug/L	0.00
28) Chlorobenzene-d5	8.90	117	130297	5.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.30	152	58401	5.00	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.32	65	43981	4.43	ug/L	0.00
Spiked Amount 5.000	Range 40 - 130		Recovery = 88.60%			
7) Chloroethane-d5	1.59	69	30211	4.28	ug/L	0.00
Spiked Amount 5.000	Range 65 - 130		Recovery = 85.60%			
11) 1,1-Dichloroethene-d2	2.14	63	81790	4.79	ug/L	0.00
Spiked Amount 5.000	Range 60 - 125		Recovery = 95.80%			
20) 2-Butanone-d5	3.96	46	111737	50.18	ug/L	0.00
Spiked Amount 50.000	Range 40 - 130		Recovery = 100.36%			
24) Chloroform-d	4.41	84	96921	4.93	ug/L	0.00
Spiked Amount 5.000	Range 70 - 125		Recovery = 98.60%			
26) 1,2-Dichloroethane-d4	5.09	65	48978	5.20	ug/L	0.00
Spiked Amount 5.000	Range 70 - 130		Recovery = 104.00%			
32) Benzene-d6	5.10	84	199956	5.03	ug/L	0.00
Spiked Amount 5.000	Range 70 - 125		Recovery = 100.60%			
36) 1,2-Dichloropropane-d6	6.13	67	59057	4.94	ug/L	0.00
Spiked Amount 5.000	Range 60 - 140		Recovery = 98.80%			
41) Toluene-d8	7.36	98	176929	4.82	ug/L	0.00
Spiked Amount 5.000	Range 70 - 130		Recovery = 96.40%			
43) trans-1,3-Dichloropropene-	7.67	79	19680	4.91	ug/L	0.00
Spiked Amount 5.000	Range 55 - 130		Recovery = 98.20%			
46) 2-Hexanone-d5	8.14	63	84111	50.42	ug/L	0.00
Spiked Amount 50.000	Range 45 - 130		Recovery = 100.84%			
57) 1,1,2,2-Tetrachloroethane-	10.26	84	36971	4.89	ug/L	0.00
Spiked Amount 5.000	Range 65 - 120		Recovery = 97.80%			
64) 1,2-Dichlorobenzene-d4	11.68	152	62188	5.17	ug/L	0.00
Spiked Amount 5.000	Range 80 - 120		Recovery = 103.40%			
Target Compounds						Qvalue
9) Trichlorofluoromethane	1.78	101	6424	0.454	ug/L	99
12) 1,1-Dichloroethene	2.15	96	36448	5.158	ug/L	88
13) Acetone	2.21	43	7005	6.312	ug/L	96
33) Benzene	5.15	78	201845	5.166	ug/L	100
34) Trichloroethene	5.96	95	54403	5.008	ug/L	95
42) Toluene	7.43	91	215266	5.264	ug/L	99
51) Chlorobenzene	8.93	112	141339	5.250	ug/L	98

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

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