Quantitation Report (QT Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_V\DATA\VV092718\
Data File : VV007932.D
Acq On : 28 Sep 2018 02:40
Operator : SY/MD
Sample : J5062-02MS
Misc : 25.0 mL/MSVOA_V/WATER
ALS Vial : 45 Sample Multiplier: 1

Instrument : MSVOA_V
ClientSampleId : GAC03MS

Quant Time: Sep 28 04:35:54 2018
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVTR092718WMA.M
Quant Title : TRACE VOA SOM01.0
QLast Update : Fri Sep 28 03:46:50 2018
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.67	114	90098	5.00	ug/L	0.00
28) Chlorobenzene-d5	8.90	117	84960	5.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.30	152	41832	5.00	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.32	65	20698	4.28	ug/L	0.00
Spiked Amount 5.000	Range 40 - 130		Recovery = 85.60%			
7) Chloroethane-d5	1.59	69	20080	4.81	ug/L	0.00
Spiked Amount 5.000	Range 65 - 130		Recovery = 96.20%			
11) 1,1-Dichloroethene-d2	2.14	63	50905	4.67	ug/L	0.00
Spiked Amount 5.000	Range 60 - 125		Recovery = 93.40%			
20) 2-Butanone-d5	3.96	46	65359	44.99	ug/L	0.00
Spiked Amount 50.000	Range 40 - 130		Recovery = 89.98%			
24) Chloroform-d	4.41	84	50936	4.63	ug/L	0.00
Spiked Amount 5.000	Range 70 - 125		Recovery = 92.60%			
26) 1,2-Dichloroethane-d4	5.09	65	27477	4.54	ug/L	0.00
Spiked Amount 5.000	Range 70 - 130		Recovery = 90.80%			
32) Benzene-d6	5.10	84	96899	4.78	ug/L	0.00
Spiked Amount 5.000	Range 70 - 125		Recovery = 95.60%			
36) 1,2-Dichloropropane-d6	6.12	67	30633	4.76	ug/L	0.00
Spiked Amount 5.000	Range 60 - 140		Recovery = 95.20%			
41) Toluene-d8	7.36	98	90919	4.40	ug/L	0.00
Spiked Amount 5.000	Range 70 - 130		Recovery = 88.00%			
43) trans-1,3-Dichloropropene-	7.67	79	10026	4.05	ug/L	0.00
Spiked Amount 5.000	Range 55 - 130		Recovery = 81.00%			
46) 2-Hexanone-d5	8.14	63	47300	43.28	ug/L	0.00
Spiked Amount 50.000	Range 45 - 130		Recovery = 86.56%			
57) 1,1,2,2-Tetrachloroethane-	10.27	84	22068	4.45	ug/L	0.00
Spiked Amount 5.000	Range 65 - 120		Recovery = 89.00%			
64) 1,2-Dichlorobenzene-d4	11.68	152	38484	4.75	ug/L	0.00
Spiked Amount 5.000	Range 80 - 120		Recovery = 95.00%			
Target Compounds						Qvalue
12) 1,1-Dichloroethene	2.15	96	28413	4.771	ug/L	94
13) Acetone	2.21	43	4831	4.564	ug/L	98
30) Cyclohexane	4.73	56	2827	0.294	ug/L	95
31) Carbon tetrachloride	4.88	117	86595	9.615	ug/L	99
33) Benzene	5.15	78	118881	4.887	ug/L	100
34) Trichloroethene	5.96	95	31678	4.547	ug/L	96
42) Toluene	7.43	91	127798	4.824	ug/L	98
51) Chlorobenzene	8.93	112	85580	4.676	ug/L	99

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

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