Quantitation Report (QT/LSC Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_V\DATA\VV101018\
Data File : VV008237.D
Acq On : 10 Oct 2018 17:00
Operator : SY/MD
Sample : J5315-02DL 50X
Misc : 25.0 mL/MSVOA_V/WATER
ALS Vial : 12 Sample Multiplier: 1

Instrument : MSVOA_V
ClientSampleId : C0J93DL

Quant Time: Oct 11 02:33:52 2018
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVTR100518WMA.M
Quant Title : TRACE VOA SOM01.0
QLast Update : Thu Oct 11 01:57:50 2018
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.67	114	78194	5.00	ug/L	0.00
28) Chlorobenzene-d5	8.90	117	75189	5.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.30	152	31287	5.00	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.32	65	19235	4.01	ug/L	0.00
Spiked Amount 5.000	Range 40 - 130		Recovery = 80.20%			
7) Chloroethane-d5	1.58	69	16169	3.99	ug/L	0.00
Spiked Amount 5.000	Range 65 - 130		Recovery = 79.80%			
11) 1,1-Dichloroethene-d2	2.13	63	28339	3.02	ug/L	0.00
Spiked Amount 5.000	Range 60 - 125		Recovery = 60.40%			
20) 2-Butanone-d5	3.97	46	66556	57.64	ug/L	0.00
Spiked Amount 50.000	Range 40 - 130		Recovery = 115.28%			
24) Chloroform-d	4.41	84	47542	4.80	ug/L	0.00
Spiked Amount 5.000	Range 70 - 125		Recovery = 96.00%			
26) 1,2-Dichloroethane-d4	5.09	65	23829	4.81	ug/L	0.00
Spiked Amount 5.000	Range 70 - 130		Recovery = 96.20%			
32) Benzene-d6	5.10	84	89583	4.67	ug/L	0.00
Spiked Amount 5.000	Range 70 - 125		Recovery = 93.40%			
36) 1,2-Dichloropropane-d6	6.13	67	29697	4.87	ug/L	0.00
Spiked Amount 5.000	Range 60 - 140		Recovery = 97.40%			
41) Toluene-d8	7.36	98	72350	3.87	ug/L	0.00
Spiked Amount 5.000	Range 70 - 130		Recovery = 77.40%			
43) trans-1,3-Dichloropropene-	7.67	79	9320	4.39	ug/L	0.00
Spiked Amount 5.000	Range 55 - 130		Recovery = 87.80%			
46) 2-Hexanone-d5	8.14	63	36480	43.15	ug/L	0.00
Spiked Amount 50.000	Range 45 - 130		Recovery = 86.30%			
57) 1,1,2,2-Tetrachloroethane-	10.26	84	20435	4.78	ug/L	0.00
Spiked Amount 5.000	Range 65 - 120		Recovery = 95.60%			
64) 1,2-Dichlorobenzene-d4	11.68	152	29213	4.92	ug/L	0.00
Spiked Amount 5.000	Range 80 - 120		Recovery = 98.40%			
Target Compounds						Qvalue
5) Vinyl chloride	1.32	62	17596	3.54	ug/L	99
22) cis-1,2-Dichloroethene	3.97	96	60564	11.61	ug/L	97
34) Trichloroethene	5.96	95	8910	1.61	ug/L	95
47) Tetrachloroethene	8.02	164	13404	2.71	ug/L	96
53) m,p-xylene	9.19	106	1020	0.12	ug/L	98
54) o-xylene	9.59	106	1084	0.14	ug/L	94

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

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