Quantitation Report (QT/LSC Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_V\DATA\VV082918\
Data File : VV007255.D
Acq On : 29 Aug 2018 14:01
Operator : SY/MD
Sample : J4649-06
Misc : 25.0 mL/MSVOA_V/WATER
ALS Vial : 9 Sample Multiplier: 1

Instrument : MSVOA_V
ClientSampleId : GAB91

Quant Time: Aug 30 05:06:43 2018
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVTR082818WMA.M
Quant Title : TRACE VOA SOM01.0
QLast Update : Thu Aug 30 04:42:02 2018
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.67	114	216885	5.00	ug/L	0.00
28) Chlorobenzene-d5	8.90	117	218771	5.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.30	152	99933	5.00	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.32	65	70458	4.58	ug/L	0.00
Spiked Amount 5.000	Range 40 - 130		Recovery = 91.60%			
7) Chloroethane-d5	1.58	69	64221	5.17	ug/L	0.00
Spiked Amount 5.000	Range 65 - 130		Recovery = 103.40%			
11) 1,1-Dichloroethene-d2	2.13	63	98149	3.68	ug/L	0.00
Spiked Amount 5.000	Range 60 - 125		Recovery = 73.60%			
20) 2-Butanone-d5	3.97	46	227738	59.24	ug/L	0.00
Spiked Amount 50.000	Range 40 - 130		Recovery = 118.48%			
24) Chloroform-d	4.41	84	161828	5.20	ug/L	0.00
Spiked Amount 5.000	Range 70 - 125		Recovery = 104.00%			
26) 1,2-Dichloroethane-d4	5.09	65	84387	5.44	ug/L	0.00
Spiked Amount 5.000	Range 70 - 130		Recovery = 108.80%			
32) Benzene-d6	5.10	84	302128	4.86	ug/L	0.00
Spiked Amount 5.000	Range 70 - 125		Recovery = 97.20%			
36) 1,2-Dichloropropane-d6	6.12	67	102879	5.08	ug/L	0.00
Spiked Amount 5.000	Range 60 - 140		Recovery = 101.60%			
41) Toluene-d8	7.37	98	226015	4.18	ug/L	0.00
Spiked Amount 5.000	Range 70 - 130		Recovery = 83.60%			
43) trans-1,3-Dichloropropene-	7.67	79	32527	4.53	ug/L	0.00
Spiked Amount 5.000	Range 55 - 130		Recovery = 90.60%			
46) 2-Hexanone-d5	8.15	63	91112	48.21	ug/L	0.00
Spiked Amount 50.000	Range 45 - 130		Recovery = 96.42%			
57) 1,1,2,2-Tetrachloroethane-	10.27	84	86090	5.48	ug/L	0.00
Spiked Amount 5.000	Range 65 - 120		Recovery = 109.60%			
64) 1,2-Dichlorobenzene-d4	11.68	152	103637	5.40	ug/L	0.00
Spiked Amount 5.000	Range 80 - 120		Recovery = 108.00%			
Target Compounds						Qvalue
13) Acetone	2.21	43	8893	4.61	ug/L	95
38) Bromodichloromethane	6.56	83	9112	0.44	ug/L	87
47) Tetrachloroethene	8.03	164	3703	0.27	ug/L	92
52) Ethylbenzene	9.06	91	638042	9.98	ug/L	99
53) m,p-xylene	9.19	106	895263	36.78	ug/L	99
54) o-xylene	9.59	106	428697	18.92	ug/L	100
70) 1,2,3-Trichlorobenzene	13.80	180	3837	0.26	ug/L	96

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

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