Quantitation Report (QT/LSC Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_V\DATA\VV112818\
Data File : VV008747.D
Acq On : 28 Nov 2018 19:45
Operator : SY/MD
Sample : J6076-07
Misc : 25.0 mL/MSVOA_V/WATER
ALS Vial : 18 Sample Multiplier: 1

Instrument : MSVOA_V
ClientSampleId : YALR0

Quant Time: Nov 29 04:01:26 2018
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVTR112818WMA.M
Quant Title : TRACE VOA SOM01.0
QLast Update : Thu Nov 29 03:24:09 2018
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.67	114	158130	5.00	ug/L	0.00
28) Chlorobenzene-d5	8.90	117	146209	5.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.30	152	62515	5.00	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.32	65	45548	4.97	ug/L	0.00
Spiked Amount 5.000	Range 40 - 130		Recovery = 99.40%			
7) Chloroethane-d5	1.58	69	37348	5.99	ug/L	0.00
Spiked Amount 5.000	Range 65 - 130		Recovery = 119.80%			
11) 1,1-Dichloroethene-d2	2.13	63	68965	3.93	ug/L	0.00
Spiked Amount 5.000	Range 60 - 125		Recovery = 78.60%			
20) 2-Butanone-d5	3.98	46	139405	56.46	ug/L	0.00
Spiked Amount 50.000	Range 40 - 130		Recovery = 112.92%			
24) Chloroform-d	4.41	84	109391	5.20	ug/L	0.00
Spiked Amount 5.000	Range 70 - 125		Recovery = 104.00%			
26) 1,2-Dichloroethane-d4	5.09	65	56822	5.52	ug/L	0.00
Spiked Amount 5.000	Range 70 - 130		Recovery = 110.40%			
32) Benzene-d6	5.10	84	232105	5.33	ug/L	0.00
Spiked Amount 5.000	Range 70 - 125		Recovery = 106.60%			
36) 1,2-Dichloropropane-d6	6.12	67	70484	5.27	ug/L	0.00
Spiked Amount 5.000	Range 60 - 140		Recovery = 105.40%			
41) Toluene-d8	7.36	98	204721	5.11	ug/L	0.00
Spiked Amount 5.000	Range 70 - 130		Recovery = 102.20%			
43) trans-1,3-Dichloropropene-	7.67	79	22345	4.75	ug/L	0.00
Spiked Amount 5.000	Range 55 - 130		Recovery = 95.00%			
46) 2-Hexanone-d5	8.14	63	91403	51.14	ug/L	0.00
Spiked Amount 50.000	Range 45 - 130		Recovery = 102.28%			
57) 1,1,2,2-Tetrachloroethane-	10.26	84	45191	5.16	ug/L	0.00
Spiked Amount 5.000	Range 65 - 120		Recovery = 103.20%			
64) 1,2-Dichlorobenzene-d4	11.68	152	72305	5.86	ug/L	0.00
Spiked Amount 5.000	Range 80 - 120		Recovery = 117.20%			
Target Compounds						Qvalue
2) Dichlorodifluoromethane	1.14	85	10495	0.773	ug/L	96
9) Trichlorofluoromethane	1.77	101	2635	0.176	ug/L	98
34) Trichloroethene	5.96	95	2753	0.227	ug/L	94
47) Tetrachloroethene	8.02	164	95281	10.413	ug/L	97

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

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