Quantitation Report (QT/LSC Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_X\DATA\VX102618\
Data File : VX005630.D
Acq On : 27 Oct 2018 03:21
Operator : JC/MD
Sample : J5690-04
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 35 Sample Multiplier: 1

Instrument : MSVOA_X
ClientSampleId : MW-202

Manual Integrations APPROVED
MMDadoda
10/29/2018 12:41:45 PM

Quant Time: Oct 29 12:18:51 2018
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X102418W.M
Quant Title : SW846 8260
QLast Update : Thu Oct 25 02:52:45 2018
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
1) Pentafluorobenzene	5.67	168	239209	50.00	ug/l		0.00
34) 1,4-Difluorobenzene	6.85	114	359674	50.00	ug/l		0.00
63) Chlorobenzene-d5	10.12	117	309143	50.00	ug/l		0.00
72) 1,4-Dichlorobenzene-d4	12.08	152	216135	50.00	ug/l		0.00
System Monitoring Compounds							
33) 1,2-Dichloroethane-d4	6.07	65	142704	48.87	ug/l		0.00
Spiked Amount 50.000			Recovery =	97.74%			
35) Dibromofluoromethane	5.50	113	116641	47.89	ug/l		0.00
Spiked Amount 50.000			Recovery =	95.78%			
50) Toluene-d8	8.71	98	415604	47.49	ug/l		0.00
Spiked Amount 50.000			Recovery =	94.98%			
62) 4-Bromofluorobenzene	11.14	95	148127	44.82	ug/l		0.00
Spiked Amount 50.000			Recovery =	89.64%			
Target Compounds							Qvalue
11) Tert butyl alcohol	3.07	59	34888	44.400	ug/l		100
16) Acetone	2.45	43	18146	11.760	ug/l		92
17) Carbon Disulfide	2.57	76	8003	1.169	ug/l		97
19) Methyl tert-butyl Ether	3.21	73	14550	1.817	ug/l		100
22) Diisopropyl ether	3.87	45	39394	4.501	ug/l	#	81
24) 1,1-Dichloroethane	3.70	63	28196	5.926	ug/l		99
25) 2-Butanone	4.70	43	20735	8.825	ug/l		100
27) cis-1,2-Dichloroethene	4.60	96	272948	103.268	ug/l		89
29) Tetrahydrofuran	5.16	42	11626	7.603	ug/l		96
31) Cyclohexane	5.57	56	5090	1.293	ug/l	#	83
39) Methylcyclohexane	7.46	83	61988	16.083	ug/l		94
40) Benzene	6.14	78	189665	18.955	ug/l		98
42) 1,2-Dichloroethane	6.20	62	15680	4.125	ug/l		98
45) 1,2-Dichloropropane	7.52	63	143421	53.315	ug/l		99
52) Toluene	8.79	92	348357	57.286	ug/l		100
64) Tetrachloroethene	9.33	164	1957	0.763	ug/l		95
65) Chlorobenzene	10.14	112	15128	2.298	ug/l		96
67) Ethyl Benzene	10.26	91	6970926	643.613	ug/l		94
68) m/p-Xylenes	10.37	106	6906761	1643.648	ug/l		84
69) o-Xylene	10.70	106	307190	77.703	ug/l		99
73) Isopropylbenzene	11.02	105	1034920	78.332	ug/l		99
78) n-propylbenzene	11.36	91	1745410	115.534	ug/l		99
80) 1,3,5-Trimethylbenzene	11.51	105	3058710	270.630	ug/l		99
84) 1,2,4-Trimethylbenzene	11.81	105	11488226	1002.929	ug/l		88
85) sec-Butylbenzene	11.94	105	129095m	9.603	ug/l		
86) p-Isopropyltoluene	12.07	119	174908m	14.555	ug/l		
95) Naphthalene	13.83	128	16379185	1109.636	ug/l	#	75

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

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