Quantitation Report (QT/LSC Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA X\DATA\VX061618\
Data File : VX002668.D
Acq On : 17 Jun 2018 00:43
Operator : JC/MD
Sample : J3485-07
Misc : 5.0mL/MSVOA X/WATER
ALS Vial : 18 Sample Multiplier: 1

Instrument : MSVOA_X
ClientSampleId : IDW-GW-06132018

Quant Time: Jun 18 04:10:38 2018
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X061518W.M
Quant Title : SW846 8260
QLast Update : Sat Jun 16 01:37:33 2018
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
1) Pentafluorobenzene	5.67	168	204496	50.00	ug/l		0.00
34) 1,4-Difluorobenzene	6.87	114	291609	50.00	ug/l		0.00
63) Chlorobenzene-d5	10.12	117	272140	50.00	ug/l		0.00
72) 1,4-Dichlorobenzene-d4	12.09	152	161870	50.00	ug/l		0.00
System Monitoring Compounds							
33) 1,2-Dichloroethane-d4	6.07	65	139116	44.77	ug/l		0.00
Spiked Amount 50.000			Recovery = 89.54%				
35) Dibromofluoromethane	5.51	113	108749	46.73	ug/l		0.00
Spiked Amount 50.000			Recovery = 93.46%				
50) Toluene-d8	8.72	98	417148	47.21	ug/l		0.00
Spiked Amount 50.000			Recovery = 94.42%				
62) 4-Bromofluorobenzene	11.14	95	150895	45.06	ug/l		0.00
Spiked Amount 50.000			Recovery = 90.12%				
Target Compounds							Qvalue
16) Acetone	2.45	43	22398	16.337	ug/l		98
19) Methyl tert-butyl Ether	3.21	73	39872	4.652	ug/l		96
25) 2-Butanone	4.72	43	4548	2.526	ug/l	#	82
31) Cyclohexane	5.59	56	2042	0.557	ug/l	#	87
39) Methylcyclohexane	7.47	83	2421	0.669	ug/l		89
40) Benzene	6.15	78	3079	0.332	ug/l		96
68) m/p-Xylenes	10.37	106	995	0.229	ug/l		99
73) Isopropylbenzene	11.02	105	3997	0.369	ug/l		99
78) n-propylbenzene	11.37	91	4499	0.362	ug/l		96
83) tert-Butylbenzene	11.77	119	1878	0.213	ug/l		92

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

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