Quantitation Report (LSC Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_U\DATA\VU111318\
Data File : VU028086.D
Acq On : 13 Nov 2018 12:53
Operator : MD/SY
Sample : J5921-02
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 7 Sample Multiplier: 1

Instrument : MSVOA_U
ClientSampleId : SP-TANK2-N48963

Quant Time: Nov 14 07:36:33 2018
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\82U110218W.M
Quant Title : SW846 8260
QLast Update : Fri Nov 02 02:28:20 2018
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
1) Pentafluorobenzene	4.98	168	225844	50.00	ug/l		0.00
34) 1,4-Difluorobenzene	5.89	114	422929	50.00	ug/l		0.00
63) Chlorobenzene-d5	9.09	117	378769	50.00	ug/l		0.00
72) 1,4-Dichlorobenzene-d4	11.48	152	158340	50.00	ug/l		0.00
System Monitoring Compounds							
33) 1,2-Dichloroethane-d4	5.31	65	181149	53.95	ug/l		0.00
Spiked Amount 50.000			Recovery = 107.90%				
35) Dibromofluoromethane	4.88	113	135208	50.70	ug/l		0.00
Spiked Amount 50.000			Recovery = 101.40%				
50) Toluene-d8	7.57	98	541361	52.55	ug/l		0.00
Spiked Amount 50.000			Recovery = 105.10%				
62) 4-Bromofluorobenzene	10.31	95	186612	49.12	ug/l		0.00
Spiked Amount 50.000			Recovery = 98.24%				
Target Compounds							Qvalue
11) Tert butyl alcohol	2.83	59	20868	23.476	ug/l		100
16) Acetone	2.32	43	578053	277.475	ug/l		98
19) Methyl tert-butyl Ether	3.00	73	154836	16.221	ug/l		98
25) 2-Butanone	4.26	43	303850	91.679	ug/l		96
29) Tetrahydrofuran	4.64	42	666639	301.227	ug/l		98
31) Cyclohexane	4.99	56	21046	1.982	ug/l	#	65
39) Methylcyclohexane	6.42	83	5813	1.088	ug/l		94
40) Benzene	5.39	78	192121	14.186	ug/l		100
42) 1,2-Dichloroethane	5.40	62	12157	2.525	ug/l		95
51) 4-Methyl-2-Pentanone	7.46	43	36000	5.301	ug/l		97
52) Toluene	7.64	92	327996	41.197	ug/l		98
59) 2-Hexanone	8.37	43	41543	7.910	ug/l		99
67) Ethyl Benzene	9.25	91	70409	4.780	ug/l		97
68) m/p-Xylenes	9.37	106	321896	60.229	ug/l		99
69) o-Xylene	9.78	106	195018	36.135	ug/l		98
73) Isopropylbenzene	10.17	105	4913	0.401	ug/l		96
78) n-propylbenzene	10.59	91	11091	0.755	ug/l		96
80) 1,3,5-Trimethylbenzene	10.77	105	68045	6.696	ug/l		98
84) 1,2,4-Trimethylbenzene	11.15	105	277362	27.107	ug/l		99
95) Naphthalene	13.74	128	125238	9.495	ug/l		99

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

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