Quantitation Report (LSC Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_U\DATA\VU061418\
Data File : VU024544.D
Acq On : 14 Jun 2018 16:53
Operator : MD/SY
Sample : J3443-08
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 20 Sample Multiplier: 1

Instrument : MSVOA_U
ClientSampleId : T3-MW-1-9.0-061118

Manual Integrations APPROVED
apatel
6/15/2018 3:19:23 PM

Quant Time: Jun 15 09:47:25 2018
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\82U061318W.M
Quant Title : SW846 8260
QLast Update : Wed Jun 13 13:55:26 2018
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
1) Pentafluorobenzene	4.99	168	178302	50.00	ug/l		0.00
34) 1,4-Difluorobenzene	5.89	114	304325	50.00	ug/l		0.00
63) Chlorobenzene-d5	9.09	117	296386	50.00	ug/l		0.00
72) 1,4-Dichlorobenzene-d4	11.49	152	178185	50.00	ug/l		0.00
System Monitoring Compounds							
33) 1,2-Dichloroethane-d4	5.31	65	137169	47.12	ug/l		0.00
Spiked Amount 50.000			Recovery = 94.24%				
35) Dibromofluoromethane	4.89	113	124052	49.12	ug/l		0.00
Spiked Amount 50.000			Recovery = 98.24%				
50) Toluene-d8	7.57	98	454821	49.37	ug/l		0.00
Spiked Amount 50.000			Recovery = 98.74%				
62) 4-Bromofluorobenzene	10.31	95	175635	48.02	ug/l		0.00
Spiked Amount 50.000			Recovery = 96.04%				
Target Compounds							Qvalue
16) Acetone	2.32	43	21701	13.876	ug/l		99
31) Cyclohexane	5.00	56	100064	25.234	ug/l		96
39) Methylcyclohexane	6.42	83	56128	12.577	ug/l		97
40) Benzene	5.40	78	232488	22.816	ug/l		98
52) Toluene	7.64	92	28457	4.341	ug/l		99
67) Ethyl Benzene	9.26	91	14550	1.096	ug/l		95
68) m/p-Xylenes	9.38	106	101072	19.830	ug/l		96
69) o-Xylene	9.78	106	6978	1.383	ug/l		88
73) Isopropylbenzene	10.17	105	701927	51.309	ug/l		98
78) n-propylbenzene	10.59	91	1506918	93.509	ug/l		98
80) 1,3,5-Trimethylbenzene	10.78	105	15483m	1.306	ug/l		
83) tert-Butylbenzene	11.10	119	35122	3.079	ug/l		92
84) 1,2,4-Trimethylbenzene	11.15	105	15986	1.323	ug/l		98
85) sec-Butylbenzene	11.33	105	180460	12.640	ug/l		99
89) n-Butylbenzene	11.89	91	107307	9.452	ug/l	#	78
95) Naphthalene	13.75	128	49111	4.377	ug/l	#	94

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

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