Quantitation Report (LSC Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_N\DATA\VN061618\
Data File : VN049325.D
Acq On : 16 Jun 2018 22:03
Operator : MD\SY
Sample : J3562-04
Misc : 5.00mL/MSVOA_N/WATER
ALS Vial : 18 Sample Multiplier: 1

Instrument : MSVOA_N
ClientSampleId : W-18

Manual Integrations APPROVED
MMDadoda
6/18/2018 3:16:30 PM

Quant Time: Jun 18 07:14:22 2018
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_N\METHODS\82N061618W.M
Quant Title : SW846 8260
QLast Update : Sat Jun 16 01:02:01 2018
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	7.67	168	1818857	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.59	114	2778754	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.41	117	2374397	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.35	152	1020221	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.03	65	1117467	46.32	ug/l	0.00
Spiked Amount 50.000			Recovery =	92.64%		
35) Dibromofluoromethane	7.59	113	1012678	45.05	ug/l	0.00
Spiked Amount 50.000			Recovery =	90.10%		
50) Toluene-d8	10.09	98	3931336	45.93	ug/l	0.00
Spiked Amount 50.000			Recovery =	91.86%		
62) 4-Bromofluorobenzene	12.40	95	1206297	42.62	ug/l	0.00
Spiked Amount 50.000			Recovery =	85.24%		
Target Compounds						Qvalue
18) Methyl Acetate	4.33	43	29421	1.65	ug/l	93
31) Cyclohexane	7.65	56	2457568	68.95	ug/l	95
39) Methylcyclohexane	9.08	83	1941848	56.80	ug/l	96
52) Toluene	10.16	92	33143	0.58	ug/l	100
64) Tetrachloroethene	10.63	164	31771	1.31	ug/l	99
67) Ethyl Benzene	11.51	91	586701	5.78	ug/l	99
68) m/p-Xylenes	11.62	106	425913	11.19	ug/l	95
69) o-Xylene	11.95	106	27260	0.74	ug/l	89
73) Isopropylbenzene	12.25	105	2066635	23.07	ug/l	98
78) n-propylbenzene	12.59	91	2862733	29.11	ug/l	99
80) 1,3,5-Trimethylbenzene	12.73	105	2333937	33.15	ug/l	97
84) 1,2,4-Trimethylbenzene	13.04	105	9576630	136.92	ug/l	98
85) sec-Butylbenzene	13.17	105	154336m	1.86	ug/l	
86) p-Isopropyltoluene	13.29	119	129074	1.86	ug/l	99
89) n-Butylbenzene	13.62	91	109017m	2.01	ug/l	
95) Naphthalene	15.14	128	124275	6.42	ug/l	98

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

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