Quantitation Report (QT/LSC Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_X\DATA\VX081619\
Data File : VX011584.D
Acq On : 16 Aug 2019 16:24
Operator : JC/SP
Sample : K4368-05
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 15 Sample Multiplier: 1

Instrument : MSVOA_X
ClientSampleId : PH2-0141

Manual Integrations APPROVED
MMDadoda
8/19/2019 10:30:47 AM

Quant Time: Aug 19 10:47:40 2019
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X081519W.M
Quant Title : SW846 8260
QLast Update : Fri Aug 16 04:15:26 2019
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
1) Pentafluorobenzene	5.65	168	459918	50.00	ug/l		0.00
34) 1,4-Difluorobenzene	6.85	114	636829	50.00	ug/l		0.00
63) Chlorobenzene-d5	10.11	117	564448	50.00	ug/l		0.00
72) 1,4-Dichlorobenzene-d4	12.08	152	255462	50.00	ug/l		0.00
System Monitoring Compounds							
33) 1,2-Dichloroethane-d4	6.06	65	212985	49.94	ug/l		0.00
Spiked Amount 50.000			Recovery =	99.88%			
35) Dibromofluoromethane	5.49	113	183276	44.00	ug/l		0.00
Spiked Amount 50.000			Recovery =	88.00%			
50) Toluene-d8	8.71	98	734471	56.59	ug/l		0.00
Spiked Amount 50.000			Recovery =	113.18%			
62) 4-Bromofluorobenzene	11.13	95	251114	45.84	ug/l		0.00
Spiked Amount 50.000			Recovery =	91.68%			
Target Compounds							Qvalue
16) Acetone	2.43	43	4411	2.057	ug/l		98
31) Cyclohexane	5.58	56	4966757	785.371	ug/l		96
39) Methylcyclohexane	7.46	83	2523539	375.306	ug/l		99
52) Toluene	8.78	92	29659	2.751	ug/l		98
67) Ethyl Benzene	10.25	91	14971687	745.148	ug/l	#	74
68) m/p-Xylenes	10.37	106	18202388	2360.131	ug/l	#	1
69) o-Xylene	10.69	106	1368592	181.160	ug/l		98
73) Isopropylbenzene	11.02	105	1995715	120.394	ug/l		99
78) n-propylbenzene	11.36	91	2224098	124.428	ug/l		99
80) 1,3,5-Trimethylbenzene	11.51	105	2932310	210.580	ug/l		98
83) tert-Butylbenzene	11.77	119	16657m	1.174	ug/l		
84) 1,2,4-Trimethylbenzene	11.80	105	7992328	571.716	ug/l		97
85) sec-Butylbenzene	11.94	105	146824m	9.176	ug/l		
86) p-Isopropyltoluene	12.06	119	138271	9.186	ug/l		97
95) Naphthalene	13.83	128	3035148	169.328	ug/l		99

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

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