Quantitation Report (QT Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_X\DATA\VX062719\
Data File : VX010490.D
Acq On : 27 Jun 2019 15:43
Operator : JC/SP
Sample : K3565-07
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 16 Sample Multiplier: 1

Instrument : MSVOA_X
ClientSampleId : FL-0572

Quant Time: Jun 28 07:31:58 2019
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X061919W.M
Quant Title : SW846 8260
QLast Update : Thu Jun 20 03:31:56 2019
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	5.67	168	251692	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	6.86	114	384281	50.00	ug/l	0.00
63) Chlorobenzene-d5	10.11	117	345831	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.08	152	161655	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	6.07	65	119010	50.43	ug/l	0.00
Spiked Amount 50.000			Recovery = 100.86%			
35) Dibromofluoromethane	5.50	113	116529	49.56	ug/l	0.00
Spiked Amount 50.000			Recovery = 99.12%			
50) Toluene-d8	8.71	98	454437	50.52	ug/l	0.00
Spiked Amount 50.000			Recovery = 101.04%			
62) 4-Bromofluorobenzene	11.13	95	153440	47.25	ug/l	0.00
Spiked Amount 50.000			Recovery = 94.50%			
Target Compounds						Qvalue
16) Acetone	2.45	43	3597	3.041	ug/l #	88
31) Cyclohexane	5.58	56	7485	2.196	ug/l	90
39) Methylcyclohexane	7.46	83	21390	5.329	ug/l	94
40) Benzene	6.15	78	7082	0.744	ug/l	93
52) Toluene	8.78	92	3834	0.612	ug/l	98
67) Ethyl Benzene	10.25	91	37222	3.140	ug/l	99
68) m/p-Xylenes	10.36	106	35876	7.811	ug/l	100
69) o-Xylene	10.69	106	1759	0.389	ug/l	89
73) Isopropylbenzene	11.02	105	6334	0.578	ug/l	99
78) n-propylbenzene	11.36	91	7977	0.662	ug/l	97
80) 1,3,5-Trimethylbenzene	11.51	105	9670	1.070	ug/l	96
84) 1,2,4-Trimethylbenzene	11.80	105	23766	2.619	ug/l	96
95) Naphthalene	13.83	128	10157	0.898	ug/l #	93

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

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