Quantitation Report (QT Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_X\DATA\VX052819\
Data File : VX009914.D
Acq On : 28 May 2019 14:59
Operator : JC/SP
Sample : K3000-01DL 20X
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 13 Sample Multiplier: 1

Instrument : MSVOA_X
ClientSampleId : S36-0154DL

Manual Integrations APPROVED
MMDadoda
5/29/2019 9:25:17 AM

Quant Time: May 29 04:35:45 2019
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X052819W.M
Quant Title : SW846 8260
QLast Update : Wed May 29 04:00:56 2019
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	5.66	168	171686	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	6.85	114	274580	50.00	ug/l	0.00
63) Chlorobenzene-d5	10.11	117	253823	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.08	152	113341	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	6.06	65	116365	47.98	ug/l	0.00
Spiked Amount 50.000			Recovery = 95.96%			
35) Dibromofluoromethane	5.49	113	83860	48.58	ug/l	0.00
Spiked Amount 50.000			Recovery = 97.16%			
50) Toluene-d8	8.71	98	355014	50.64	ug/l	0.00
Spiked Amount 50.000			Recovery = 101.28%			
62) 4-Bromofluorobenzene	11.13	95	123831	49.18	ug/l	0.00
Spiked Amount 50.000			Recovery = 98.36%			
Target Compounds						Qvalue
31) Cyclohexane	5.57	56	2022	0.548	ug/l #	80
40) Benzene	6.14	78	54403	6.583	ug/l	99
65) Chlorobenzene	10.13	112	358829	67.528	ug/l	100
67) Ethyl Benzene	10.25	91	24289	2.546	ug/l	97
73) Isopropylbenzene	11.02	105	4111	0.492	ug/l	100
78) n-propylbenzene	11.36	91	3926	0.407	ug/l	99
87) 1,3-Dichlorobenzene	12.02	146	1751	0.461	ug/l	95
88) 1,4-Dichlorobenzene	12.09	146	6430m	1.662	ug/l	
95) Naphthalene	13.83	128	5244	0.630	ug/l	95

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

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