Quantitation Report (QT/LSC Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_X\DATA\VX032619\
Data File : VX008453.D
Acq On : 26 Mar 2019 13:43
Operator : JC/SP
Sample : K2088-04 200X
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 9 Sample Multiplier: 1

Instrument : MSVOA_X
ClientSampleId : MW-102

Manual Integrations APPROVED
MMDadoda
3/27/2019 10:40:55 AM

Quant Time: Mar 27 02:15:40 2019
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X032519W.M
Quant Title : SW846 8260
QLast Update : Tue Mar 26 07:57:20 2019
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	5.66	168	229081	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	6.86	114	384037	50.00	ug/l	0.00
63) Chlorobenzene-d5	10.11	117	327280	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.08	152	133985	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	6.06	65	161296	46.44	ug/l	0.00
Spiked Amount 50.000			Recovery = 92.88%			
35) Dibromofluoromethane	5.50	113	118740	47.42	ug/l	0.00
Spiked Amount 50.000			Recovery = 94.84%			
50) Toluene-d8	8.71	98	484866	48.42	ug/l	0.00
Spiked Amount 50.000			Recovery = 96.84%			
62) 4-Bromofluorobenzene	11.13	95	162789	43.87	ug/l	0.00
Spiked Amount 50.000			Recovery = 87.74%			
Target Compounds						Qvalue
31) Cyclohexane	5.58	56	4106	0.738	ug/l	96
39) Methylcyclohexane	7.46	83	2290	0.468	ug/l	90
40) Benzene	6.14	78	516380	42.124	ug/l	100
52) Toluene	8.79	92	1013914	138.330	ug/l	99
61) 1,2-Dibromoethane	9.67	107	1562	0.513	ug/l	98
67) Ethyl Benzene	10.25	91	112457	8.372	ug/l	99
68) m/p-Xylenes	10.35	106	178135	36.453	ug/l	100
69) o-Xylene	10.69	106	81506	17.187	ug/l	99
73) Isopropylbenzene	11.02	105	4595	0.422	ug/l	100
78) n-propylbenzene	11.36	91	12322	0.965	ug/l	97
80) 1,3,5-Trimethylbenzene	11.51	105	21561	2.340	ug/l	98
84) 1,2,4-Trimethylbenzene	11.80	105	81137	8.705	ug/l	99
95) Naphthalene	13.83	128	22465	2.056	ug/l	98

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

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