Quantitation Report (QT/LSC Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_D\DATA\VD080819\
Data File : VD063442.D
Acq On : 8 Aug 2019 16:58
Operator : JC/SY
Sample : K4223-08
Misc : 4.24g/5ml/MSVOA_D/SOIL
ALS Vial : 14 Sample Multiplier: 1

Instrument : MSVOA_D
ClientSampleId : SP-4

Quant Time: Aug 09 07:39:56 2019
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_D\METHOD\82D072919S.M
Quant Title : SW846 8260
QLast Update : Tue Jul 30 03:04:50 2019
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
1) Pentafluorobenzene	7.05	168	615768	50.00	ug/l		0.02
34) 1,4-Difluorobenzene	8.23	114	910565	50.00	ug/l		0.03
63) Chlorobenzene-d5	12.38	117	472291	50.00	ug/l		0.02
72) 1,4-Dichlorobenzene-d4	14.52	152	131386	50.00	ug/l		0.00
System Monitoring Compounds							
33) 1,2-Dichloroethane-d4	7.47	65	449859	65.84	ug/l		0.03
Spiked Amount 50.000			Recovery = 131.68%				
35) Dibromofluoromethane	6.93	113	421994	54.28	ug/l		0.03
Spiked Amount 50.000			Recovery = 108.56%				
50) Toluene-d8	10.42	98	674131	38.75	ug/l		0.02
Spiked Amount 50.000			Recovery = 77.50%				
62) 4-Bromofluorobenzene	13.56	95	186988	23.58	ug/l		0.00
Spiked Amount 50.000			Recovery = 47.16%				
Target Compounds							Qvalue
16) Acetone	3.23	43	190496	143.096	ug/l	#	92
18) Methyl Acetate	3.66	43	25536	9.986	ug/l		95
20) Methylene Chloride	3.82	84	53116	9.871	ug/l		97
25) 2-Butanone	6.08	43	64715	48.439	ug/l	#	90
86) p-Isopropyltoluene	14.49	119	33162	4.061	ug/l		94
95) Naphthalene	16.13	128	13333	3.281	ug/l		95

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

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