Quantitation Report (LSC Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_X\DATA\VX112019\
Data File : VX013482.D
Acq On : 20 Nov 2019 17:08
Operator : JC/SP
Sample : K5958-07
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 16 Sample Multiplier: 1

Instrument : MSVOA_X
ClientSampleId : MW-5

Manual Integrations APPROVED
MMDadoda
11/21/2019 9:54:23 AM

Quant Time: Nov 21 04:01:19 2019
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X103119W.M
Quant Title : SW846 8260
QLast Update : Sat Nov 02 07:06:38 2019
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
1) Pentafluorobenzene	5.65	168	735868	50.00	ug/l		0.00
34) 1,4-Difluorobenzene	6.85	114	1180143	50.00	ug/l		0.00
63) Chlorobenzene-d5	10.11	117	1084264	50.00	ug/l		0.00
72) 1,4-Dichlorobenzene-d4	12.07	152	510764	50.00	ug/l		0.00
System Monitoring Compounds							
33) 1,2-Dichloroethane-d4	6.05	65	426890	48.97	ug/l		0.00
Spiked Amount 50.000			Recovery =	97.94%			
35) Dibromofluoromethane	5.49	113	357957	48.36	ug/l		0.00
Spiked Amount 50.000			Recovery =	96.72%			
50) Toluene-d8	8.71	98	1432971	51.35	ug/l		0.00
Spiked Amount 50.000			Recovery =	102.70%			
62) 4-Bromofluorobenzene	11.14	95	503088	49.95	ug/l		0.00
Spiked Amount 50.000			Recovery =	99.90%			
Target Compounds							Qvalue
3) Chloromethane	1.32	50	16474	1.792	ug/l		100
11) Tert butyl alcohol	3.01	59	180370	78.498	ug/l	#	79
16) Acetone	2.43	43	9424	2.167	ug/l	#	85
30) Chloroform	5.20	83	22749	1.739	ug/l		96
31) Cyclohexane	5.56	56	7254	0.609	ug/l	#	90
39) Methylcyclohexane	7.46	83	26621	2.110	ug/l		96
40) Benzene	6.14	78	8777	0.278	ug/l	#	86
44) Trichloroethene	7.20	130	5263	0.606	ug/l		70
64) Tetrachloroethene	9.33	164	8635	1.112	ug/l		89
67) Ethyl Benzene	10.25	91	3792420	100.101	ug/l		98
68) m/p-Xylenes	10.35	106	859828	60.010	ug/l		100
69) o-Xylene	10.70	106	646124	46.061	ug/l		99
73) Isopropylbenzene	11.01	105	3641878	107.543	ug/l		100
78) n-propylbenzene	11.35	91	7426603	196.872	ug/l		98
80) 1,3,5-Trimethylbenzene	11.51	105	8592273	304.612	ug/l		96
83) tert-Butylbenzene	11.77	119	405293	14.274	ug/l		88
84) 1,2,4-Trimethylbenzene	11.80	105	16481094m	582.454	ug/l		
85) sec-Butylbenzene	11.94	105	1903016	58.314	ug/l	#	77
86) p-Isopropyltoluene	12.06	119	983685	32.735	ug/l		99
88) 1,4-Dichlorobenzene	12.09	146	7422	0.453	ug/l	#	49
89) n-Butylbenzene	12.38	91	1616622	61.654	ug/l	#	51
95) Naphthalene	13.83	128	1995101	56.672	ug/l		99

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

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