Quantitation Report (QT/LSC Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_X\DATA\VX061920\
Data File : VX016876.D
Acq On : 19 Jun 2020 13:58
Operator : JC/SP
Sample : L3005-04
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 6 Sample Multiplier: 1

Instrument : MSVOA_X
ClientSampleId : LF017MW001-200611

Manual Integrations APPROVED
MMDadoda
6/22/2020 10:48:12 AM

Quant Time: Jun 22 13:21:27 2020
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X061820W.M
Quant Title : SW846 8260
QLast Update : Fri Jun 19 12:07:48 2020
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
1) Pentafluorobenzene	5.63	168	263863	50.00	ug/l		0.00
34) 1,4-Difluorobenzene	6.83	114	414452	50.00	ug/l		0.00
63) Chlorobenzene-d5	10.10	117	401998	50.00	ug/l		0.00
72) 1,4-Dichlorobenzene-d4	12.06	152	209089	50.00	ug/l		0.00
System Monitoring Compounds							
33) 1,2-Dichloroethane-d4	6.03	65	159181	50.16	ug/l		0.00
Spiked Amount 50.000			Recovery = 100.32%				
35) Dibromofluoromethane	5.46	113	132868	50.12	ug/l		0.00
Spiked Amount 50.000			Recovery = 100.24%				
50) Toluene-d8	8.70	98	475218	44.80	ug/l		0.00
Spiked Amount 50.000			Recovery = 89.60%				
62) 4-Bromofluorobenzene	11.12	95	195548	48.12	ug/l		0.00
Spiked Amount 50.000			Recovery = 96.24%				
Target Compounds							Qvalue
8) Diethyl Ether	2.17	74	3180	1.580	ug/l		100
11) Tert butyl alcohol	3.00	59	9544	17.790	ug/l		98
16) Acetone	2.42	43	13589	11.796	ug/l		96
27) cis-1,2-Dichloroethene	4.56	96	2536	0.848	ug/l		76
29) Tetrahydrofuran	5.10	42	5258	5.266	ug/l		93
49) 1,4-Dioxane	7.71	88	1885	30.287	ug/l	#	87
65) Chlorobenzene	10.12	112	122767	15.081	ug/l		100
88) 1,4-Dichlorobenzene	12.08	146	5411m	0.798	ug/l		
91) 1,2-Dichlorobenzene	12.38	146	2802	0.433	ug/l		95
93) 1,2,4-Trichlorobenzene	13.63	180	1387	0.319	ug/l	#	90
95) Naphthalene	13.82	128	2966	0.232	ug/l		98
96) 1,2,3-Trichlorobenzene	14.01	180	1235	0.285	ug/l		94

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

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Misc : 5.0mL/MSVOA X/WATER
ALS Vial : 6 Sample Multiplier: 1

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