Quantitation Report (QT/LSC Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_X\DATA\VX051019\
Data File : VX009501.D
Acq On : 10 May 2019 23:10
Operator : JC/SP
Sample : K2795-01
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 32 Sample Multiplier: 1

Instrument : MSVOA_X
ClientSampleId : TRUCK-803

Quant Time: May 11 04:18:26 2019
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X042919W.M
Quant Title : SW846 8260
QLast Update : Thu May 09 07:31:15 2019
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
1) Pentafluorobenzene	5.67	168	184507	50.00	ug/l		0.00
34) 1,4-Difluorobenzene	6.86	114	294557	50.00	ug/l		0.00
63) Chlorobenzene-d5	10.11	117	262672	50.00	ug/l		0.00
72) 1,4-Dichlorobenzene-d4	12.08	152	120187	50.00	ug/l		0.00
System Monitoring Compounds							
33) 1,2-Dichloroethane-d4	6.06	65	120208	47.73	ug/l		0.00
Spiked Amount 50.000			Recovery = 95.46%				
35) Dibromofluoromethane	5.50	113	89502	48.33	ug/l		0.00
Spiked Amount 50.000			Recovery = 96.66%				
50) Toluene-d8	8.71	98	373377	49.94	ug/l		0.00
Spiked Amount 50.000			Recovery = 99.88%				
62) 4-Bromofluorobenzene	11.13	95	128209	47.20	ug/l		0.00
Spiked Amount 50.000			Recovery = 94.40%				
Target Compounds							Qvalue
11) Tert butyl alcohol	3.04	59	107272	183.992	ug/l		99
16) Acetone	2.44	43	33959	25.109	ug/l		97
19) Methyl tert-butyl Ether	3.20	73	2937	0.437	ug/l		100
25) 2-Butanone	4.69	43	7630	3.630	ug/l		99
29) Tetrahydrofuran	5.15	42	2535	1.874	ug/l		97
40) Benzene	6.14	78	21608	2.551	ug/l		97
51) 4-Methyl-2-Pentanone	8.64	43	15608	3.914	ug/l		98
52) Toluene	8.79	92	9090	1.765	ug/l		95
67) Ethyl Benzene	10.25	91	3846	0.398	ug/l		92
68) m/p-Xylenes	10.35	106	7786	2.203	ug/l		93
69) o-Xylene	10.69	106	13615	3.905	ug/l		98
78) n-propylbenzene	11.36	91	4940	0.495	ug/l		99
80) 1,3,5-Trimethylbenzene	11.51	105	12464	1.694	ug/l		99
84) 1,2,4-Trimethylbenzene	11.80	105	45357	6.140	ug/l		91
85) sec-Butylbenzene	11.94	105	2506	0.295	ug/l	#	18
86) p-Isopropyltoluene	12.07	119	5722	0.750	ug/l		90
95) Naphthalene	13.83	128	159756	18.231	ug/l		99

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

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