Quantitation Report (QT Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_X\DATA\VX062220\
Data File : VX016929.D
Acq On : 22 Jun 2020 18:52
Operator : JC/SP
Sample : L3066-03DL 10X
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 9 Sample Multiplier: 1

Instrument : MSVOA_X
ClientSampleId : FD_061820DL

Quant Time: Jun 23 08:23:52 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	334812	50.00	ug/l		0.00
34) 1,4-Difluorobenzene	6.83	114	577001	50.00	ug/l		0.00
63) Chlorobenzene-d5	10.10	117	598729	50.00	ug/l		0.00
72) 1,4-Dichlorobenzene-d4	12.06	152	283387	50.00	ug/l		0.00
System Monitoring Compounds							
33) 1,2-Dichloroethane-d4	6.04	65	198261	49.24	ug/l		0.00
Spiked Amount 50.000			Recovery = 98.48%				
35) Dibromofluoromethane	5.47	113	167845	45.47	ug/l		0.00
Spiked Amount 50.000			Recovery = 90.94%				
50) Toluene-d8	8.70	98	630854	42.72	ug/l		0.00
Spiked Amount 50.000			Recovery = 85.44%				
62) 4-Bromofluorobenzene	11.12	95	276481	48.87	ug/l		0.00
Spiked Amount 50.000			Recovery = 97.74%				
Target Compounds							Qvalue
11) Tert butyl alcohol	3.01	59	3099	4.553	ug/l		95
16) Acetone	2.42	43	2612	1.787	ug/l		92
27) cis-1,2-Dichloroethene	4.57	96	6773	1.784	ug/l		90
39) Methylcyclohexane	7.44	83	2560	0.413	ug/l		93
67) Ethyl Benzene	10.23	91	232961	11.388	ug/l		99
68) m/p-Xylenes	10.34	106	37199	4.673	ug/l		98
69) o-Xylene	10.68	106	6555	0.891	ug/l		93
73) Isopropylbenzene	11.00	105	230803	12.650	ug/l		100
78) n-propylbenzene	11.34	91	384421	18.878	ug/l		99
80) 1,3,5-Trimethylbenzene	11.49	105	71775	4.559	ug/l		100
83) tert-Butylbenzene	11.76	119	27425	1.761	ug/l		93
84) 1,2,4-Trimethylbenzene	11.79	105	2312839	142.622	ug/l		97
85) sec-Butylbenzene	11.93	105	112737	6.232	ug/l	#	78
86) p-Isopropyltoluene	12.05	119	46068	2.779	ug/l		100
89) n-Butylbenzene	12.37	91	56560	3.979	ug/l	#	65
95) Naphthalene	13.82	128	129687	7.495	ug/l		99

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

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