Quantitation Report (QT Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_N\DATA\VN122418\
Data File : VN053178.D
Acq On : 24 Dec 2018 12:06
Operator : MD\SY
Sample : J6426-18MEDL 10X
Misc : 6.42g/10mL/100uL/5.00mL/MSVOA_N/MEOH
ALS Vial : 8 Sample Multiplier: 28

Instrument :
MSVOA_N
ClientSampleId :
P001-SS019-1824-01MEDL

Manual Integrations APPROVED
MMDadoda
12/26/2018 10:53:44 AM

Quant Time: Dec 24 23:41:24 2018
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_N\METHODS\82N121818W.M
Quant Title : SW846 8260
QLast Update : Tue Dec 18 13:03:37 2018
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
1) Pentafluorobenzene	7.67	168	1228143	50.00	ug/l		0.00
34) 1,4-Difluorobenzene	8.59	114	1893388	50.00	ug/l		0.00
63) Chlorobenzene-d5	11.41	117	1740529	50.00	ug/l		0.00
72) 1,4-Dichlorobenzene-d4	13.34	152	807889	50.00	ug/l		0.00
System Monitoring Compounds							
33) 1,2-Dichloroethane-d4	8.03	65	606427	48.66	ug/l		0.00
Spiked Amount 50.000			Recovery = 97.32%				
35) Dibromofluoromethane	7.59	113	524385	60.63	ug/l		0.00
Spiked Amount 50.000			Recovery = 121.26%				
50) Toluene-d8	10.09	98	2341683	50.43	ug/l		0.00
Spiked Amount 50.000			Recovery = 100.86%				
62) 4-Bromofluorobenzene	12.40	95	829625	50.90	ug/l		0.00
Spiked Amount 50.000			Recovery = 101.80%				
Target Compounds							Qvalue
24) 1,1-Dichloroethane	5.85	63	19530	0.849	ug/l		98
39) Methylcyclohexane	9.08	83	16052	0.727	ug/l		95
42) 1,2-Dichloroethane	8.13	62	17314	1.084	ug/l		100
52) Toluene	10.16	92	309484	9.237	ug/l		99
64) Tetrachloroethene	10.63	164	7968	0.423	ug/l		91
67) Ethyl Benzene	11.51	91	180505	2.720	ug/l		98
68) m/p-Xylenes	11.62	106	219790	8.713	ug/l		99
69) o-Xylene	11.95	106	91689	3.788	ug/l		100
73) Isopropylbenzene	12.25	105	45951	0.727	ug/l		99
78) n-propylbenzene	12.59	91	121884	1.693	ug/l		97
80) 1,3,5-Trimethylbenzene	12.73	105	259853	5.044	ug/l		99
84) 1,2,4-Trimethylbenzene	13.04	105	817589	15.785	ug/l		100
85) sec-Butylbenzene	13.17	105	97790	1.587	ug/l		82
86) p-Isopropyltoluene	13.29	119	92001	1.728	ug/l		100
87) 1,3-Dichlorobenzene	13.28	146	57931m	1.992	ug/l		
88) 1,4-Dichlorobenzene	13.36	146	357403	12.136	ug/l		96
89) n-Butylbenzene	13.62	91	92422	2.017	ug/l	#	76
91) 1,2-Dichlorobenzene	13.65	146	11170	0.408	ug/l	#	43
93) 1,2,4-Trichlorobenzene	14.91	180	311487	21.821	ug/l	#	91
95) Naphthalene	15.13	128	321654	11.041	ug/l		98
96) 1,2,3-Trichlorobenzene	15.32	180	79110	6.505	ug/l	#	67

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

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