Quantitation Report (QT Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_N\DATA\VN030619\
Data File : VN054127.D
Acq On : 6 Mar 2019 19:59
Operator : JC/SP
Sample : K1755-28
Misc : 5.00mL/MSVOA_N/WATER
ALS Vial : 19 Sample Multiplier: 1

Instrument : MSVOA_N
ClientSampleId : COMP-4

Quant Time: Mar 07 07:28:08 2019
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_N\METHODS\82N030619W.M
Quant Title : SW846 8260
QLast Update : Thu Mar 07 06:25:49 2019
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
1) Pentafluorobenzene	7.67	168	615839	50.00	ug/l		0.00
34) 1,4-Difluorobenzene	8.59	114	1088839	50.00	ug/l		0.00
63) Chlorobenzene-d5	11.41	117	1066765	50.00	ug/l		0.00
72) 1,4-Dichlorobenzene-d4	13.34	152	396436	50.00	ug/l		0.00
System Monitoring Compounds							
33) 1,2-Dichloroethane-d4	8.03	65	376159	50.86	ug/l		0.00
Spiked Amount 50.000			Recovery = 101.72%				
35) Dibromofluoromethane	7.59	113	351798	49.75	ug/l		0.00
Spiked Amount 50.000			Recovery = 99.50%				
50) Toluene-d8	10.09	98	1376510	51.26	ug/l		0.00
Spiked Amount 50.000			Recovery = 102.52%				
62) 4-Bromofluorobenzene	12.40	95	474336	54.25	ug/l		0.00
Spiked Amount 50.000			Recovery = 108.50%				
Target Compounds							Qvalue
11) Tert butyl alcohol	4.77	59	43924	97.618	ug/l		97
16) Acetone	3.82	43	47851	21.006	ug/l		96
18) Methyl Acetate	4.32	43	172097	32.236	ug/l		100
20) Methylene Chloride	4.55	84	24654	2.154	ug/l		97
25) 2-Butanone	6.85	43	22660	7.477	ug/l		100
32) 1,1,1-Trichloroethane	7.65	97	72	0.007	ug/l	#	1
39) Methylcyclohexane	9.08	83	1884	0.160	ug/l		87
40) Benzene	8.04	78	142742	4.721	ug/l		99
41) Methacrylonitrile	7.20	41	258	0.067	ug/l	#	100
42) 1,2-Dichloroethane	8.04	62	1372	0.143	ug/l	#	26
52) Toluene	10.16	92	102440	5.719	ug/l		100
53) t-1,3-Dichloropropene	10.16	75	1081	0.110	ug/l	#	1
54) cis-1,3-Dichloropropene	10.08	75	96	0.008	ug/l	#	1
55) 1,1,2-Trichloroethane	10.41	97	283	0.042	ug/l	#	15
56) Ethyl methacrylate	10.36	69	61	0.008	ug/l	#	1
59) 2-Hexanone	10.76	43	859	0.200	ug/l	#	25
60) Dibromochloromethane	10.63	129	184	0.026	ug/l	#	11
64) Tetrachloroethene	10.63	164	196	0.022	ug/l	#	49
65) Chlorobenzene	11.44	112	518	0.023	ug/l	#	43
67) Ethyl Benzene	11.51	91	18906	0.509	ug/l		98
68) m/p-Xylenes	11.62	106	36499	2.604	ug/l		95
69) o-Xylene	11.95	106	15235	1.129	ug/l		95
71) Bromoform	12.38	173	137	0.025	ug/l	#	29
95) Naphthalene	15.13	128	10427	5.249	ug/l		97

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

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