Quantitation Report (QT Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_N\DATA\VN071718\
Data File : VN049844.D
Acq On : 17 Jul 2018 13:15
Operator : MD\SY
Sample : IBLK
Misc : 5.00mL/MSVOA_N/WATER
ALS Vial : 8 Sample Multiplier: 1

Instrument : MSVOA_N
ClientSampleId : IBLK

Quant Time: Jul 17 16:42:22 2018
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_N\METHODS\82N071718W.M
Quant Title : SW846 8260
QLast Update : Tue Jul 17 13:20:18 2018
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
1) Pentafluorobenzene	7.67	168	634627	50.00	ug/l		0.00
34) 1,4-Difluorobenzene	8.59	114	988620	50.00	ug/l		0.00
63) Chlorobenzene-d5	11.41	117	828042	50.00	ug/l		0.00
72) 1,4-Dichlorobenzene-d4	13.35	152	308305	50.00	ug/l		0.00
System Monitoring Compounds							
33) 1,2-Dichloroethane-d4	8.03	65	428531	50.41	ug/l		0.00
Spiked Amount 50.000			Recovery = 100.82%				
35) Dibromofluoromethane	7.59	113	383080	48.85	ug/l		0.00
Spiked Amount 50.000			Recovery = 97.70%				
50) Toluene-d8	10.09	98	1349221	46.86	ug/l		0.00
Spiked Amount 50.000			Recovery = 93.72%				
62) 4-Bromofluorobenzene	12.40	95	378042	39.21	ug/l		0.00
Spiked Amount 50.000			Recovery = 78.42%				
Target Compounds							Qvalue
2) Dichlorodifluoromethane	1.85	85	627	Below Cal			97
3) Chloromethane	2.06	50	2142	Below Cal		#	78
5) Bromomethane	2.56	94	4381	Below Cal			85
6) Chloroethane	2.70	64	564	Below Cal		#	54
7) Trichlorofluoromethane	3.01	101	1035	Below Cal			90
9) 1,1,2-Trichlorotrifluoroet	3.77	101	296	Below Cal		#	48
16) Acetone	3.83	43	3433	Below Cal			93
17) Carbon Disulfide	4.04	76	25989	Below Cal			99
18) Methyl Acetate	4.34	43	9701	Below Cal		#	87
20) Methylene Chloride	4.55	84	2507	Below Cal		#	83
31) Cyclohexane	7.67	56	12022	Below Cal		#	1
51) 4-Methyl-2-Pentanone	9.99	43	3432	0.44	ug/l		88
59) 2-Hexanone	10.76	43	6958	1.30	ug/l		89
68) m/p-Xylenes	11.62	106	3495	0.29	ug/l		100
74) N-amyl acetate	12.08	43	3082	0.42	ug/l		96
77) Bromobenzene	12.53	156	2767	0.45	ug/l		94
78) n-propylbenzene	12.60	91	7593	0.30	ug/l		98
79) 2-Chlorotoluene	12.68	91	4099	0.26	ug/l		98
82) 4-Chlorotoluene	12.78	91	7513	0.49	ug/l		100
84) 1,2,4-Trimethylbenzene	13.04	105	3975	0.22	ug/l		97
85) sec-Butylbenzene	13.18	105	4564	0.22	ug/l		99
87) 1,3-Dichlorobenzene	13.29	146	6611	0.63	ug/l		99
88) 1,4-Dichlorobenzene	13.29	146	6611	0.64	ug/l		98
89) n-Butylbenzene	13.62	91	6710	0.47	ug/l		96
90) Hexachloroethane	13.87	117	630	Below Cal			98
91) 1,2-Dichlorobenzene	13.66	146	6032	0.56	ug/l		98
92) 1,2-Dibromo-3-Chloropropan	14.28	75	1097	Below Cal			70
93) 1,2,4-Trichlorobenzene	14.91	180	9409	1.98	ug/l		98
94) Hexachlorobutadiene	15.01	225	7036	2.11	ug/l		93
95) Naphthalene	15.14	128	31159	5.05	ug/l		98
96) 1,2,3-Trichlorobenzene	15.32	180	11542	2.29	ug/l		98

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

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