Quantitation Report (QT Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_N\DATA\VN080919\
Data File : VN057136.D
Acq On : 9 Aug 2019 10:59
Operator : JC/SP
Sample : VN0809WBL01
Misc : 5.00mL/MSVOA_N/WATER
ALS Vial : 3 Sample Multiplier: 1

Instrument : MSVOA_N
ClientSampleId : VN0809WBL01

Quant Time: Aug 11 09:01:21 2019
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_N\METHODS\82N080719W.M
Quant Title : SW846 8260
QLast Update : Thu Aug 08 06:49:25 2019
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	6.79	168	1262456	50.00	ug/l	-0.26
34) 1,4-Difluorobenzene	7.84	114	1899409	50.00	ug/l	-0.17
63) Chlorobenzene-d5	10.87	117	1509973	50.00	ug/l	-0.04
72) 1,4-Dichlorobenzene-d4	12.87	152	333865	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	7.21	65	620264	47.77	ug/l	-0.23
Spiked Amount 50.000			Recovery = 95.54%			
35) Dibromofluoromethane	6.70	113	583208	48.93	ug/l	-0.28
Spiked Amount 50.000			Recovery = 97.86%			
50) Toluene-d8	9.48	98	2178292	47.77	ug/l	-0.08
Spiked Amount 50.000			Recovery = 95.54%			
62) 4-Bromofluorobenzene	11.90	95	530254	36.09	ug/l	-0.02
Spiked Amount 50.000			Recovery = 72.18%			
Target Compounds						Qvalue
16) Acetone	3.40	43	10801	2.755	ug/l #	40
18) Methyl Acetate	3.75	43	286	Below Cal #		50
31) Cyclohexane	6.79	56	19527	1.037	ug/l #	1
36) 1,1-Dichloropropene	6.78	75	71033	4.542	ug/l #	49
37) Ethyl Acetate	6.04	43	80	Below Cal #		70
38) Carbon Tetrachloride	6.79	117	113017	6.934	ug/l #	16
43) Isopropyl Acetate	7.43	43	6885	0.313	ug/l #	51
49) 1,4-Dioxane	8.52	88	64	0.303	ug/l #	1
59) 2-Hexanone	10.20	43	3161	0.365	ug/l	91
73) Isopropylbenzene	11.75	105	2716	Below Cal		81
74) N-amyl acetate	11.58	43	1744	0.206	ug/l #	64
75) 1,1,2,2-Tetrachloroethane	12.01	83	66	Below Cal #		25
76) 1,2,3-Trichloropropane	11.90	75	244450	36.727	ug/l #	100
77) Bromobenzene	12.02	156	1759	0.219	ug/l #	28
79) 2-Chlorotoluene	12.18	91	3463	Below Cal		89
81) trans-1,4-Dichloro-2-buten	11.90	75	244450	107.656	ug/l #	14
82) 4-Chlorotoluene	12.28	91	4489	0.242	ug/l	71
83) tert-Butylbenzene	12.51	119	3213	Below Cal		87
87) 1,3-Dichlorobenzene	12.81	146	3988	0.349	ug/l	98
88) 1,4-Dichlorobenzene	12.81	146	3988	0.368	ug/l	97
89) n-Butylbenzene	13.15	91	3972	0.225	ug/l	96
91) 1,2-Dichlorobenzene	13.18	146	5133	0.450	ug/l	95
93) 1,2,4-Trichlorobenzene	14.45	180	4478	6.746	ug/l	96
94) Hexachlorobutadiene	14.55	225	976	Below Cal		92
95) Naphthalene	14.66	128	9770	3.936	ug/l #	95
96) 1,2,3-Trichlorobenzene	14.83	180	6799	6.924	ug/l	96

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

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