Quantitation Report (QT Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_X\DATA\VX020720\
Data File : VX014866.D
Acq On : 07 Feb 2020 13:18
Operator : JC/SP
Sample : IBLK
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 6 Sample Multiplier: 1

Instrument : MSVOA_X
ClientSampleId : IBLK

Manual Integrations APPROVED
MMDadoda
2/10/2020 10:49:26 AM

Quant Time: Feb 07 22:35:24 2020
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\624X011520W.M
Quant Title : METHOD 624 VOLATILE ORGANIC ANALYSIS
QLast Update : Wed Jan 15 12:41:12 2020
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Bromochloromethane	5.00	128	81685	30.00	ug/l	0.00
28) 1,4-Difluorobenzene	6.84	114	461974	30.00	ug/l	0.00
57) Chlorobenzene-d5	10.11	117	406609	30.00	ug/l	0.00
System Monitoring Compounds						
27) 1,2-Dichloroethane-d4	6.04	65	177612	30.93	ug/l	0.00
Spiked Amount 30.000	Range 50 - 169		Recovery = 103.10%			
60) 4-Bromofluorobenzene	11.13	95	187618	28.84	ug/l	0.00
Spiked Amount 30.000	Range 56 - 143		Recovery = 96.13%			
63) Toluene-d8	8.71	98	534941	29.13	ug/l	0.00
Spiked Amount 30.000	Range 66 - 137		Recovery = 97.10%			
Target Compounds						Qvalue
85) n-Butylbenzene	12.39	91	5261	0.297	ug/l	96
89) 1,2,4-Trichlorobenzene	13.64	180	6544m	0.925	ug/l	
90) Hexachlorobutadiene	13.78	225	2651	0.750	ug/l	93
91) Naphthalene	13.83	128	13799	0.646	ug/l	98
92) 1,2,3-Trichlorobenzene	14.01	180	6967	0.967	ug/l	96

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

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