Quantitation Report (QT/LSC Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX052323\
Data File : VX035813.D
Acq On : 23 May 2023 14:57
Operator : JC/MD
Sample : 02824-01 5X
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 12 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
EFF-WW

Quant Time: May 24 05:48:55 2023
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\624X052323W.M
Quant Title : METHOD 624 VOLATILE ORGANIC ANALYSIS
QLast Update : Tue May 23 11:36:37 2023
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units		Dev(Min)
Internal Standards							
1) Bromochloromethane	4.897	128	53531	30.000	ug/l		0.00
28) 1,4-Difluorobenzene	6.757	114	369073	30.000	ug/l		0.00
57) Chlorobenzene-d5	10.055	117	341958	30.000	ug/l		0.00
System Monitoring Compounds							
27) 1,2-Dichloroethane-d4	5.946	65	126709	28.488	ug/l		0.00
Spiked Amount 30.000	Range 91 - 110		Recovery = 94.967%				
60) 4-Bromofluorobenzene	11.079	95	166025	28.934	ug/l		0.00
Spiked Amount 30.000	Range 63 - 112		Recovery = 96.433%				
63) Toluene-d8	8.647	98	456348	30.187	ug/l		0.00
Spiked Amount 30.000	Range 91 - 112		Recovery = 100.633%				
Target Compounds							Qvalue
15) Acetone	2.398	58	70943	124.781	ug/l		93
16) Carbon Disulfide	2.508	76	1869	0.321	ug/l		99
18) Methylene Chloride	2.788	84	1872	0.536	ug/l	#	83
20) Diisopropyl ether	3.751	45	8439	0.722	ug/l	#	68
25) Chloroform	5.086	83	37983	6.043	ug/l		94
41) Bromodichloromethane	7.818	83	1992	0.373	ug/l	#	97

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

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