Quantitation Report (QT Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX042825\
Data File : VX045951.D
Acq On : 28 Apr 2025 13:07
Operator : JC/MD
Sample : Q1871-04
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 9 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
MH-A

Quant Time: Apr 29 01:33:30 2025
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X040225W.M
Quant Title : SW846 8260
QLast Update : Wed Apr 02 03:11:43 2025
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) Pentafluorobenzene	5.544	168	63491	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.757	114	129354	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.049	117	124274	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.018	152	51078	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.952	65	64484	55.538	ug/l	0.00
Spiked Amount 50.000	Range 74 - 125		Recovery = 111.080%			
35) Dibromofluoromethane	5.379	113	46964	51.172	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery = 102.340%			
50) Toluene-d8	8.647	98	163740	51.115	ug/l	0.00
Spiked Amount 50.000	Range 86 - 113		Recovery = 102.220%			
62) 4-Bromofluorobenzene	11.079	95	62054	53.182	ug/l	0.00
Spiked Amount 50.000	Range 77 - 121		Recovery = 106.360%			
Target Compounds						Qvalue
16) Acetone	2.386	43	52787	110.717	ug/l	99
18) Methyl Acetate	2.709	43	2145	1.954	ug/l #	89
20) Methylene Chloride	2.782	84	2280	2.554	ug/l	95
25) 2-Butanone	4.587	43	3703	5.306	ug/l #	90
43) Isopropyl Acetate	6.348	43	10224	4.320	ug/l	97

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

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