Quantitation Report (QT Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX060625\
Data File : VX046559.D
Acq On : 07 Jun 2025 05:57
Operator : JC/MD
Sample : Q2240-04
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 48 Sample Multiplier: 1

Quant Time: Jun 07 06:26:31 2025
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X060625W.M
Quant Title : SW846 8260
QLast Update : Fri Jun 06 16:56:12 2025
Response via : Initial Calibration

Instrument :
MSVOA_X
ClientSampleId :
TP-3

Manual Integrations APPROVED

Reviewed By :John Carlone 06/09/2025
Supervised By :Mahesh Dadoda 06/09/2025

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) Pentafluorobenzene	5.568	168	123242	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.769	114	233778	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	250403	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.018	152	129823	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.970	65	103444	47.179	ug/l	0.00
Spiked Amount 50.000	Range 74 - 125		Recovery = 94.360%			
35) Dibromofluoromethane	5.403	113	78629	45.736	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery = 91.480%			
50) Toluene-d8	8.653	98	302403	53.353	ug/l	0.00
Spiked Amount 50.000	Range 86 - 113		Recovery = 106.700%			
62) 4-Bromofluorobenzene	11.079	95	139205	59.360	ug/l	0.00
Spiked Amount 50.000	Range 77 - 121		Recovery = 118.720%			
Target Compounds						Qvalue
8) Diethyl Ether	2.148	74	27450	30.246	ug/l	94
16) Acetone	2.392	43	15293	22.030	ug/l	97
18) Methyl Acetate	2.721	43	11189	4.284	ug/l	99
20) Methylene Chloride	2.806	84	2865	1.629	ug/l	90
37) Ethyl Acetate	4.751	43	7035m	2.935	ug/l	
43) Isopropyl Acetate	6.360	43	4441	1.063	ug/l #	92

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

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