Quantitation Report (QT Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX062325\
Data File : VX046823.D
Acq On : 23 Jun 2025 16:16
Operator : JC/MD
Sample : Q2371-06
Misc : 6.55g/5mL/100uL/5.00mL/MSVOA_X/MEOH
ALS Vial : 21 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
GBUFF1

Quant Time: Jun 24 04:09:42 2025
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X061725W.M
Quant Title : SW846 8260
QLast Update : Wed Jun 18 03:09:16 2025
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) Pentafluorobenzene	5.562	168	165089	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.769	114	290579	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	264787	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.018	152	131514	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.964	65	110528	48.403	ug/l	0.00
Spiked Amount 50.000	Range 74 - 125		Recovery = 96.800%			
35) Dibromofluoromethane	5.397	113	90228	46.931	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery = 93.860%			
50) Toluene-d8	8.647	98	344741	49.909	ug/l	0.00
Spiked Amount 50.000	Range 86 - 113		Recovery = 99.820%			
62) 4-Bromofluorobenzene	11.079	95	132002	51.267	ug/l	0.00
Spiked Amount 50.000	Range 77 - 121		Recovery = 102.540%			
Target Compounds						Qvalue
10) Methyl Iodide	2.459	142	2947	5.471	ug/l #	86
68) m/p-Xylenes	10.305	106	4446	1.168	ug/l	92

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

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