Quantitation Report (QT Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN042825\
Data File : VN086411.D
Acq On : 28 Apr 2025 15:09
Operator : JC\MD
Sample : PB167744ZHE#08
Misc : 5.0mL/MSVOA_N/WATER
ALS Vial : 14 Sample Multiplier: 1

Quant Time: Apr 29 01:54:13 2025
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N041525W.M
Quant Title : SW846 8260
QLast Update : Wed Apr 16 04:19:23 2025
Response via : Initial Calibration

Instrument :
MSVOA_N
ClientSampleId :
PB167744ZHE#08

Manual Integrations APPROVED

Reviewed By :John Carlone 04/29/2025
Supervised By :Semsettin Yesilyurt 04/29/2025

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) Pentafluorobenzene	8.224	168	167318	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	9.100	114	317397	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.865	117	292440	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.788	152	122666	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.577	65	120439	49.640	ug/l	0.00
Spiked Amount 50.000	Range 74 - 125		Recovery = 99.280%			
35) Dibromofluoromethane	8.165	113	80448	54.612	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery = 109.220%			
50) Toluene-d8	10.565	98	400959	50.929	ug/l	0.00
Spiked Amount 50.000	Range 86 - 113		Recovery = 101.860%			
62) 4-Bromofluorobenzene	12.847	95	138364	48.184	ug/l	0.00
Spiked Amount 50.000	Range 77 - 121		Recovery = 96.360%			
Target Compounds						Qvalue
16) Acetone	4.430	43	63981	72.213	ug/l	96
18) Methyl Acetate	5.024	43	2932	1.007	ug/l #	76
20) Methylene Chloride	5.277	84	2952	1.316	ug/l #	82
43) Isopropyl Acetate	8.683	43	26443m	2.948	ug/l	

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

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