Quantitation Report (QT Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN042825\
Data File : VN086420.D
Acq On : 29 Apr 2025 02:32
Operator : JC\MD
Sample : PB167744ZHE#17
Misc : 5.0mL/MSVOA_N/WATER
ALS Vial : 23 Sample Multiplier: 1

Quant Time: Apr 29 03:41:44 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#17

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	180386	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	9.094	114	340406	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.859	117	316413	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.788	152	134878	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.577	65	126509	48.364	ug/l	0.00
Spiked Amount 50.000	Range 74 - 125		Recovery = 96.720%			
35) Dibromofluoromethane	8.159	113	86080	54.486	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery = 108.980%			
50) Toluene-d8	10.565	98	433539	51.345	ug/l	0.00
Spiked Amount 50.000	Range 86 - 113		Recovery = 102.700%			
62) 4-Bromofluorobenzene	12.847	95	149441	48.524	ug/l	0.00
Spiked Amount 50.000	Range 77 - 121		Recovery = 97.040%			
Target Compounds						Qvalue
16) Acetone	4.424	43	61528	63.783	ug/l	97
18) Methyl Acetate	5.024	43	3485	1.110	ug/l #	74
20) Methylene Chloride	5.271	84	5723	2.367	ug/l	87
43) Isopropyl Acetate	8.688	43	40043m	4.940	ug/l	

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

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