

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN103024\
 Data File : VN084606.D
 Acq On : 31 Oct 2024 07:22
 Operator : JC\MD
 Sample : PB164501ZHE#15
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 38 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 PB164501ZHE#15

Quant Time: Nov 01 06:19:13 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N103024W.M
 Quant Title : SW846 8260
 QLast Update : Thu Oct 31 18:45:38 2024
 Response via : Initial Calibration

Manual Integrations APPROVED

Reviewed By :Semsettin
 Yesilyurt

11/04/2024
 Supervised By :Mahesh
 Dadoda

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) Pentafluorobenzene	8.224	168	174192	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	9.100	114	314074	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.865	117	287888	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.788	152	121782	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.577	65	128387	51.030	ug/l	0.00
Spiked Amount	50.000	Range	74 - 125	Recovery	=	102.060%
35) Dibromofluoromethane	8.165	113	102481	48.206	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	96.420%
50) Toluene-d8	10.565	98	379339	48.440	ug/l	0.00
Spiked Amount	50.000	Range	86 - 113	Recovery	=	96.880%
62) 4-Bromofluorobenzene	12.847	95	132713	45.345	ug/l	0.00
Spiked Amount	50.000	Range	77 - 121	Recovery	=	90.680%
Target Compounds						
					Qvalue	
16) Acetone	4.430	43	25130	32.092	ug/l	98
18) Methyl Acetate	5.030	43	14551	1.618	ug/l	97
20) Methylene Chloride	5.271	84	2402	1.086	ug/l #	47
43) Isopropyl Acetate	8.688	43	194819m	39.213	ug/l	

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

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