

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN091024\
 Data File : VN083775.D
 Acq On : 11 Sep 2024 06:26
 Operator : JC\MD
 Sample : PB163204ZHE#05
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 38 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 PB163204ZHE#05

Manual Integrations
 APPROVED

Reviewed By :John Carlone 09/11/2024
 Supervised By :Semsettin Yesilyurt 09/11/2024

Quant Time: Sep 11 06:52:44 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N091024W.M
 Quant Title : SW846 8260
 QLast Update : Wed Sep 11 03:05:46 2024
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	8.218	168	95937	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	9.100	114	213548	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.865	117	250131	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.788	152	121289	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.577	65	98574	68.142	ug/l	0.00
Spiked Amount 50.000	Range 74 - 125		Recovery = 136.280%#			
35) Dibromofluoromethane	8.165	113	77365	56.590	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery = 113.180%			
50) Toluene-d8	10.565	98	290118	61.385	ug/l	0.00
Spiked Amount 50.000	Range 86 - 113		Recovery = 122.780%#			
62) 4-Bromofluorobenzene	12.847	95	135422	69.451	ug/l	0.00
Spiked Amount 50.000	Range 77 - 121		Recovery = 138.900%#			
Target Compounds					Qvalue	
16) Acetone	4.430	43	29836	51.450	ug/l	90
18) Methyl Acetate	5.018	43	8814	5.649	ug/l	96
20) Methylene Chloride	5.271	84	7032	5.926	ug/l	93
43) Isopropyl Acetate	8.688	43	315761m	93.292	ug/l	

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

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