

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN091024\
 Data File : VN083771.D
 Acq On : 11 Sep 2024 04:50
 Operator : JC\MD
 Sample : PB163204ZHE#01
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 34 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 PB163204ZHE#01

Manual Integrations
 APPROVED

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

Quant Time: Sep 11 05:51:10 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	97637	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	9.100	114	208213	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.865	117	245297	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.794	152	118912	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.577	65	98683	67.030	ug/l	0.00
Spiked Amount 50.000	Range 74 - 125		Recovery = 134.060%#			
35) Dibromofluoromethane	8.159	113	79187	59.407	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery = 118.820%			
50) Toluene-d8	10.565	98	284737	61.791	ug/l	0.00
Spiked Amount 50.000	Range 86 - 113		Recovery = 123.580%#			
62) 4-Bromofluorobenzene	12.847	95	133877	70.418	ug/l	0.00
Spiked Amount 50.000	Range 77 - 121		Recovery = 140.840%#			
Target Compounds					Qvalue	
16) Acetone	4.436	43	28884	48.941	ug/l	94
18) Methyl Acetate	5.036	43	5643	2.839	ug/l #	85
20) Methylene Chloride	5.271	84	5388m	4.461	ug/l	
37) Ethyl Acetate	7.565	43	3184	1.748	ug/l #	84
43) Isopropyl Acetate	8.688	43	268412m	81.334	ug/l	

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

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