

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN110722\
 Data File : VN075193.D
 Acq On : 07 Nov 2022 17:22
 Operator : JC\MD
 Sample : PB148848ZHE#05
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 PB148848ZHE#05

Manual Integrations
 APPROVED

Reviewed By : John Carlone 11/08/2022
 Supervised By : Mahesh Dadoda 11/08/2022

Quant Time: Nov 08 01:11:53 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N102622W.M
 Quant Title : SW846 8260
 QLast Update : Thu Oct 27 09:48:49 2022
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	8.230	168	96318	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	9.106	114	198104	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.871	117	178434	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.794	152	69118	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.583	65	76959	59.301	ug/l	0.00
Spiked Amount 50.000	Range 74 - 125		Recovery = 118.600%			
35) Dibromofluoromethane	8.177	113	61679	53.036	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery = 106.080%			
50) Toluene-d8	10.571	98	234134	51.891	ug/l	0.00
Spiked Amount 50.000	Range 86 - 113		Recovery = 103.780%			
62) 4-Bromofluorobenzene	12.853	95	75014	47.328	ug/l	0.00
Spiked Amount 50.000	Range 83 - 123		Recovery = 94.660%			
Target Compounds					Qvalue	
16) Acetone	4.453	43	9408	17.121	ug/l	92
18) Methyl Acetate	5.047	43	4624	2.576	ug/l #	77
20) Methylene Chloride	5.289	84	12962	10.579	ug/l	88
37) Ethyl Acetate	7.565	43	17707	8.968	ug/l	98
43) Isopropyl Acetate	8.688	43	123864m	40.441	ug/l	

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

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