

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN113022\
 Data File : VN075507.D
 Acq On : 30 Nov 2022 17:28
 Operator : JC\MD
 Sample : PB149341ZHE#11
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 PB149341ZHE#11

Manual Integrations
 APPROVED

Reviewed By : John Carlone 12/01/2022
 Supervised By : Mahesh Dadoda 12/01/2022

Quant Time: Dec 01 02:18:02 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N112122W.M
 Quant Title : SW846 8260
 QLast Update : Wed Nov 23 00:18:03 2022
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	8.230	168	137625	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	9.106	114	243674	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.865	117	227497	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.794	152	92141	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.583	65	35003	47.381	ug/l	0.00
Spiked Amount 50.000	Range 74 - 125		Recovery =	94.760%		
35) Dibromofluoromethane	8.171	113	41032	42.865	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery =	85.740%		
50) Toluene-d8	10.571	98	92019	42.681	ug/l	0.00
Spiked Amount 50.000	Range 86 - 113		Recovery =	85.360%#		
62) 4-Bromofluorobenzene	12.853	95	62923	39.541	ug/l	0.00
Spiked Amount 50.000	Range 83 - 123		Recovery =	79.080%#		
Target Compounds					Qvalue	
16) Acetone	4.442	43	13154	19.089	ug/l	99
18) Methyl Acetate	5.047	43	5583	1.970	ug/l	99
37) Ethyl Acetate	7.571	43	22555	12.000	ug/l	100
43) Isopropyl Acetate	8.688	43	189951m	62.959	ug/l	

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

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