

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN113022\
 Data File : VN075503.D
 Acq On : 30 Nov 2022 15:52
 Operator : JC\MD
 Sample : PB149341ZHE#07
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 PB149341ZHE#07

Manual Integrations
 APPROVED

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

Quant Time: Dec 01 02:16:47 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	139070	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	9.106	114	249590	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.871	117	231639	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.794	152	92539	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.583	65	42979	57.573	ug/l	0.00
Spiked Amount 50.000	Range 74 - 125		Recovery = 115.140%			
35) Dibromofluoromethane	8.171	113	51793	52.825	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery = 105.640%			
50) Toluene-d8	10.571	98	112405	50.901	ug/l	0.00
Spiked Amount 50.000	Range 86 - 113		Recovery = 101.800%			
62) 4-Bromofluorobenzene	12.853	95	77485	47.538	ug/l	0.00
Spiked Amount 50.000	Range 83 - 123		Recovery = 95.080%			
Target Compounds					Qvalue	
16) Acetone	4.448	43	13230	19.000	ug/l	97
18) Methyl Acetate	5.048	43	5577	1.932	ug/l	98
37) Ethyl Acetate	7.565	43	22974	11.933	ug/l	99
43) Isopropyl Acetate	8.694	43	207377m	67.105	ug/l	

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

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