

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN010423\
 Data File : VN076082.D
 Acq On : 04 Jan 2023 15:29
 Operator : JC\MD
 Sample : PB150013ZHE#03
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 PB150013ZHE#03

Manual Integrations
 APPROVED

Reviewed By : John Carlone 01/05/2023
 Supervised By : Mahesh Dadoda 01/05/2023

Quant Time: Jan 05 01:24:23 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N121422W.M
 Quant Title : SW846 8260
 QLast Update : Wed Dec 14 13:03:41 2022
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	8.235	168	325927	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	9.106	114	534541	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.870	117	473221	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.794	152	188312	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.588	65	176250	49.707	ug/l	0.00
Spiked Amount 50.000	Range 74 - 125		Recovery =	99.420%		
35) Dibromofluoromethane	8.177	113	158614	47.915	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery =	95.820%		
50) Toluene-d8	10.571	98	625250	50.517	ug/l	0.00
Spiked Amount 50.000	Range 86 - 113		Recovery =	101.040%		
62) 4-Bromofluorobenzene	12.853	95	190851	46.556	ug/l	0.00
Spiked Amount 50.000	Range 83 - 123		Recovery =	93.120%		
Target Compounds					Qvalue	
16) Acetone	4.453	43	43455	35.552	ug/l	93
20) Methylene Chloride	5.294	84	11292	2.850	ug/l	95
25) 2-Butanone	7.506	43	9112	5.324	ug/l	92
37) Ethyl Acetate	7.571	43	31430	8.898	ug/l	98
43) Isopropyl Acetate	8.694	43	233428m	40.062	ug/l	

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

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