

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN030124\
 Data File : VN081283.D
 Acq On : 01 Mar 2024 14:20
 Operator : JC\MD
 Sample : PB153949ZHE#05
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 PB153949ZHE#05

Manual Integrations
 APPROVED

Reviewed By : John Carlone 03/04/2024
 Supervised By : Mahesh Dadoda 03/04/2024

Quant Time: Mar 01 22:17:44 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N021624W.M
 Quant Title : SW846 8260
 QLast Update : Fri Feb 16 23:45:20 2024
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	8.224	168	308626	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	9.100	114	574104	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.865	117	498163	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.794	152	179120	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.583	65	224261	59.283	ug/l	0.00
Spiked Amount 50.000	Range 74 - 125		Recovery	= 118.560%		
35) Dibromofluoromethane	8.171	113	176701	54.430	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery	= 108.860%		
50) Toluene-d8	10.571	98	694614	60.243	ug/l	0.00
Spiked Amount 50.000	Range 86 - 113		Recovery	= 120.480%#		
62) 4-Bromofluorobenzene	12.847	95	211789	48.883	ug/l	0.00
Spiked Amount 50.000	Range 83 - 123		Recovery	= 97.760%		
Target Compounds						Qvalue
16) Acetone	4.430	43	72914	48.985	ug/l	92
18) Methyl Acetate	5.042	43	5214m	1.436	ug/l	
20) Methylene Chloride	5.277	84	33941	8.034	ug/l #	81
37) Ethyl Acetate	7.571	43	6914	1.377	ug/l	95
43) Isopropyl Acetate	8.688	43	335944	38.268	ug/l #	85

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

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