

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN011224\
 Data File : VN080690.D
 Acq On : 12 Jan 2024 15:20
 Operator : JC\MD
 Sample : PB158389ZHE#03
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 PB158389ZHE#03

Manual Integrations
 APPROVED

Reviewed By : John Carlone 01/15/2024
 Supervised By : Mahesh Dadoda 01/15/2024

Quant Time: Jan 12 22:13:42 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N011024W.M
 Quant Title : SW846 8260
 QLast Update : Thu Jan 11 06:34:36 2024
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	8.224	168	151237	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	9.100	114	345379	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.865	117	355891	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.794	152	144040	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.577	65	113714	42.816	ug/l	0.00
Spiked Amount 50.000	Range 74 - 125		Recovery =	85.640%		
35) Dibromofluoromethane	8.165	113	96953	49.406	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery =	98.820%		
50) Toluene-d8	10.571	98	388001	51.854	ug/l	0.00
Spiked Amount 50.000	Range 86 - 113		Recovery =	103.700%		
62) 4-Bromofluorobenzene	12.847	95	159835	55.703	ug/l	0.00
Spiked Amount 50.000	Range 83 - 123		Recovery =	111.400%		
Target Compounds					Qvalue	
16) Acetone	4.424	43	52554	60.272	ug/l	96
20) Methylene Chloride	5.271	84	8865m	3.483	ug/l	
25) 2-Butanone	7.489	43	8179	5.189	ug/l #	77
37) Ethyl Acetate	7.559	43	6110	1.567	ug/l #	73
43) Isopropyl Acetate	8.688	43	170291	23.767	ug/l #	80

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

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