

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN050924\
 Data File : VN082055.D
 Acq On : 09 May 2024 16:58
 Operator : JC\MD
 Sample : PB160759TB
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 PB160759TB

Manual Integrations
 APPROVED

Reviewed By : John Carlone 05/10/2024
 Supervised By : Mahesh Dadoda 05/10/2024

Quant Time: May 10 03:53:56 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N042524W.M
 Quant Title : SW846 8260
 QLast Update : Fri Apr 26 05:26:49 2024
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	8.224	168	119678	50.000	ug/l	# 0.00
34) 1,4-Difluorobenzene	9.106	114	257850	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.865	117	245851	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.794	152	92342	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.583	65	105938	52.448	ug/l	0.00
Spiked Amount	50.000	Range	74 - 125	Recovery	=	104.900%
35) Dibromofluoromethane	8.171	113	80373	51.771	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	103.540%
50) Toluene-d8	10.571	98	337520	55.356	ug/l	0.00
Spiked Amount	50.000	Range	86 - 113	Recovery	=	110.720%
62) 4-Bromofluorobenzene	12.847	95	109586	45.466	ug/l	0.00
Spiked Amount	50.000	Range	64 - 133	Recovery	=	90.940%
Target Compounds						
						Qvalue
16) Acetone	4.436	43	22584	33.067	ug/l	# 88
20) Methylene Chloride	5.271	84	7270m	4.200	ug/l	
25) 2-Butanone	7.483	43	23645	20.625	ug/l	# 88
43) Isopropyl Acetate	8.688	43	252755	49.225	ug/l	# 74

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

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