

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_N\Data\VN041223\  
 Data File : VN077311.D  
 Acq On : 12 Apr 2023 12:41  
 Operator : JC\MD  
 Sample : PB152053TB  
 Misc : 5.0mL/MSVOA\_N/WATER  
 ALS Vial : 7 Sample Multiplier: 1

Instrument :  
 MSVOA\_N  
 ClientSampleId :  
 PB152053TB

Quant Time: Apr 13 01:12:52 2023  
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_N\methods\82N040523W.M  
 Quant Title : SW846 8260  
 QLast Update : Thu Apr 06 08:27:03 2023  
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
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Internal Standards						
1) Pentafluorobenzene	8.230	168	476978	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	9.107	114	902231	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.871	117	844828	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.795	152	302064	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.583	65	292026	44.796	ug/l	0.00
Spiked Amount	50.000	Range	74 - 125	Recovery	=	89.600%
35) Dibromofluoromethane	8.172	113	266962	46.221	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	92.440%
50) Toluene-d8	10.572	98	1147813	49.365	ug/l	0.00
Spiked Amount	50.000	Range	86 - 113	Recovery	=	98.740%
62) 4-Bromofluorobenzene	12.854	95	374410	48.416	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	=	96.840%
Target Compounds						
						Qvalue
8) Diethyl Ether	3.966	74	26152	7.036	ug/l	99
16) Acetone	4.437	43	74173	30.859	ug/l	98
20) Methylene Chloride	5.295	84	134546	19.821	ug/l	97
37) Ethyl Acetate	7.572	43	90583	11.852	ug/l	98
43) Isopropyl Acetate	8.695	43	387146	27.451	ug/l #	92
95) Naphthalene	15.589	128	15042	1.005	ug/l	96
96) 1,2,3-Trichlorobenzene	15.759	180	3916	1.027	ug/l	93
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(#) = qualifier out of range (m) = manual integration (+) = signals summed

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