

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN061322\
 Data File : VN072814.D
 Acq On : 13 Jun 2022 23:22
 Operator : JC\MD
 Sample : PB145459ZHE#05
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 PB145459ZHE#05

Quant Time: Jun 14 05:23:21 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N061322W.M
 Quant Title : SW846 8260
 QLast Update : Mon Jun 13 17:28:28 2022
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	8.081	168	161180	50.000	ug/l	# 0.00
34) 1,4-Difluorobenzene	8.963	114	330690	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.745	117	300290	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.674	152	105067	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.434	65	235784	52.248	ug/l	0.00
Spiked Amount	50.000	Range	61 - 141	Recovery	=	104.500%
35) Dibromofluoromethane	8.022	113	161217	48.951	ug/l	0.00
Spiked Amount	50.000	Range	69 - 133	Recovery	=	97.900%
50) Toluene-d8	10.439	98	559480	42.300	ug/l	0.00
Spiked Amount	50.000	Range	65 - 126	Recovery	=	84.600%
62) 4-Bromofluorobenzene	12.727	95	196079	41.950	ug/l	0.00
Spiked Amount	50.000	Range	58 - 135	Recovery	=	83.900%
Target Compounds						
					Qvalue	
16) Acetone	4.287	43	51075	24.922	ug/l	89
18) Methyl Acetate	4.851	43	8275	1.536	ug/l	91
20) Methylene Chloride	5.087	84	9159	1.916	ug/l #	76
25) 2-Butanone	7.339	43	18202	5.663	ug/l #	86
43) Isopropyl Acetate	8.557	43	80081	7.378	ug/l #	72

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

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