

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN060524\
 Data File : VN082473.D
 Acq On : 05 Jun 2024 16:14
 Operator : JC\MD
 Sample : P2715-04
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 WCS-TPC

Manual Integrations
 APPROVED

Reviewed By : John Carlone 06/06/2024
 Supervised By : Mahesh Dadoda 06/06/2024

Quant Time: Jun 06 00:58:42 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N051524W.M
 Quant Title : SW846 8260
 QLast Update : Thu May 16 05:21:06 2024
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	8.230	168	150204	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	9.106	114	281377	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.871	117	278701	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.794	152	110474	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.583	65	133357	56.227	ug/l	0.00
Spiked Amount 50.000	Range 74 - 125		Recovery	= 112.460%		
35) Dibromofluoromethane	8.171	113	97388	56.264	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery	= 112.520%		
50) Toluene-d8	10.571	98	374436	56.424	ug/l	0.00
Spiked Amount 50.000	Range 86 - 113		Recovery	= 112.840%		
62) 4-Bromofluorobenzene	12.853	95	119463	50.436	ug/l	0.00
Spiked Amount 50.000	Range 64 - 133		Recovery	= 100.880%		
Target Compounds						
						Qvalue
16) Acetone	4.436	43	102056	104.895	ug/l	93
20) Methylene Chloride	5.283	84	6507	3.315	ug/l #	91
25) 2-Butanone	7.488	43	25065	16.992	ug/l #	88
43) Isopropyl Acetate	8.688	43	262620	45.620	ug/l #	72
51) 4-Methyl-2-Pentanone	10.447	43	22804m	6.972	ug/l	

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

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