

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN092823\
 Data File : VN079369.D
 Acq On : 28 Sep 2023 13:16
 Operator : JC\MD
 Sample : 04613-05 500X
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 1034

Quant Time: Sep 29 04:34:55 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N091123W.M
 Quant Title : SW846 8260
 QLast Update : Tue Sep 12 05:05:24 2023
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	8.230	168	133341	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	9.106	114	247049	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.871	117	215792	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.794	152	57391	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.582	65	117848	65.472	ug/l	0.00
Spiked Amount	50.000	Range	74 - 125	Recovery	= 130.940%#	
35) Dibromofluoromethane	8.171	113	92244	56.133	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	= 112.260%	
50) Toluene-d8	10.571	98	298078	49.399	ug/l	0.00
Spiked Amount	50.000	Range	86 - 113	Recovery	= 98.800%	
62) 4-Bromofluorobenzene	12.853	95	92384	47.998	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	= 96.000%	
Target Compounds						
					Qvalue	
8) Diethyl Ether	3.965	74	1317	1.373	ug/l #	31
40) Benzene	8.612	78	67984	8.768	ug/l	91
52) Toluene	10.635	92	58456	12.267	ug/l	94
67) Ethyl Benzene	11.971	91	11888	1.422	ug/l	95
68) m/p-Xylenes	12.070	106	24403	7.830	ug/l	95
69) o-Xylene	12.406	106	9616	3.217	ug/l	91
80) 1,3,5-Trimethylbenzene	13.176	105	4618	1.061	ug/l	100

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

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