

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN032124\
 Data File : VN081517.D
 Acq On : 21 Mar 2024 14:14
 Operator : JC\MD
 Sample : P1799-02DL2 50X
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 50296DL2

Quant Time: Mar 22 05:06:16 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N031824W.M
 Quant Title : SW846 8260
 QLast Update : Tue Mar 19 06:00:00 2024
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	8.224	168	509731	50.000	ug/l	# 0.00
34) 1,4-Difluorobenzene	9.100	114	875146	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.865	117	763303	50.000	ug/l	# 0.00
72) 1,4-Dichlorobenzene-d4	13.794	152	321285	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.577	65	312467	48.069	ug/l	0.00
Spiked Amount	50.000	Range	74 - 125	Recovery	=	96.140%
35) Dibromofluoromethane	8.165	113	265256	48.027	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	96.060%
50) Toluene-d8	10.565	98	1005931	50.384	ug/l	0.00
Spiked Amount	50.000	Range	86 - 113	Recovery	=	100.760%
62) 4-Bromofluorobenzene	12.847	95	333587	47.418	ug/l	0.00
Spiked Amount	50.000	Range	64 - 133	Recovery	=	94.840%
Target Compounds						
					Qvalue	
16) Acetone	4.436	43	6128	2.917	ug/l	93
19) Methyl tert-butyl Ether	5.800	73	38170	2.027	ug/l #	86
22) Diisopropyl ether	6.665	45	14025	0.801	ug/l #	86
37) Ethyl Acetate	7.559	43	37659	4.732	ug/l #	92
40) Benzene	8.606	78	991475	36.487	ug/l	97
52) Toluene	10.630	92	850894	49.266	ug/l	100
67) Ethyl Benzene	11.959	91	83467	2.663	ug/l	98
68) m/p-Xylenes	12.065	106	96375	8.202	ug/l	93
69) o-Xylene	12.400	106	42533	3.687	ug/l	93
80) 1,3,5-Trimethylbenzene	13.171	105	6621	0.293	ug/l	93
84) 1,2,4-Trimethylbenzene	13.482	105	24916	1.096	ug/l	95

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

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