

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN032124\
 Data File : VN081525.D
 Acq On : 21 Mar 2024 17:24
 Operator : JC\MD
 Sample : P1798-08 20X
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 S-8

Quant Time: Mar 22 05:09:58 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	490149	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	9.100	114	872899	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.865	117	764104	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.794	152	335846	50.000	ug/l	0.00

System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.576	65	304939	48.785	ug/l	0.00
Spiked Amount	50.000	Range	74 - 125	Recovery	=	97.560%
35) Dibromofluoromethane	8.165	113	257618	46.764	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	93.520%
50) Toluene-d8	10.565	98	1015229	50.981	ug/l	0.00
Spiked Amount	50.000	Range	86 - 113	Recovery	=	101.960%
62) 4-Bromofluorobenzene	12.847	95	343362	48.934	ug/l	0.00
Spiked Amount	50.000	Range	64 - 133	Recovery	=	97.860%

Target Compounds					Qvalue	
16) Acetone	4.424	43	14896	7.374	ug/l	# 79
40) Benzene	8.606	78	1834734	67.693	ug/l	96
43) Isopropyl Acetate	8.694	43	16270	1.236	ug/l	# 78
52) Toluene	10.629	92	610634	35.446	ug/l	99
67) Ethyl Benzene	11.965	91	60946	1.942	ug/l	93
68) m/p-Xylenes	12.070	106	124746	10.605	ug/l	92
69) o-Xylene	12.400	106	80575	6.977	ug/l	91
80) 1,3,5-Trimethylbenzene	13.176	105	24892	1.053	ug/l	97
84) 1,2,4-Trimethylbenzene	13.488	105	72871	3.066	ug/l	94
95) Naphthalene	15.641	128	893074	38.116	ug/l	99

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

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