

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN032124\
 Data File : VN081532.D
 Acq On : 21 Mar 2024 20:10
 Operator : JC\MD
 Sample : P1798-15 20X
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 S-15

Quant Time: Mar 22 05:13:31 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	465249	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	9.100	114	788127	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.865	117	689855	50.000	ug/l	# 0.00
72) 1,4-Dichlorobenzene-d4	13.794	152	285574	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.576	65	295810	49.857	ug/l	0.00
Spiked Amount	50.000	Range	74 - 125	Recovery	=	99.720%
35) Dibromofluoromethane	8.171	113	244506	49.158	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	98.320%
50) Toluene-d8	10.570	98	918260	51.071	ug/l	0.00
Spiked Amount	50.000	Range	86 - 113	Recovery	=	102.140%
62) 4-Bromofluorobenzene	12.853	95	302957	47.819	ug/l	0.00
Spiked Amount	50.000	Range	64 - 133	Recovery	=	95.640%
Target Compounds						
					Qvalue	
16) Acetone	4.436	43	12725	6.636	ug/l	94
40) Benzene	8.606	78	1851595	75.663	ug/l	96
52) Toluene	10.629	92	567457	36.483	ug/l	99
67) Ethyl Benzene	11.965	91	51914	1.833	ug/l	93
68) m/p-Xylenes	12.065	106	101736	9.580	ug/l	94
69) o-Xylene	12.400	106	62372	5.982	ug/l	99
84) 1,2,4-Trimethylbenzene	13.482	105	53329	2.639	ug/l	95
95) Naphthalene	15.641	128	762138	38.253	ug/l	99

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

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