

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN032124\
 Data File : VN081528.D
 Acq On : 21 Mar 2024 18:35
 Operator : JC\MD
 Sample : P1798-11 20X
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 S-11

Quant Time: Mar 22 05:11:28 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	497302	50.000	ug/l	# 0.00
34) 1,4-Difluorobenzene	9.100	114	872625	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.865	117	750979	50.000	ug/l	# 0.00
72) 1,4-Dichlorobenzene-d4	13.794	152	313232	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.577	65	303577	47.868	ug/l	0.00
Spiked Amount 50.000	Range 74 - 125		Recovery =	95.740%		
35) Dibromofluoromethane	8.165	113	260051	47.221	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery =	94.440%		
50) Toluene-d8	10.571	98	1008876	50.678	ug/l	0.00
Spiked Amount 50.000	Range 86 - 113		Recovery =	101.360%		
62) 4-Bromofluorobenzene	12.847	95	328984	46.899	ug/l	0.00
Spiked Amount 50.000	Range 64 - 133		Recovery =	93.800%		
Target Compounds						
						Qvalue
16) Acetone	4.430	43	13372	6.524	ug/l	96
40) Benzene	8.606	78	2856130	105.410	ug/l	98
43) Isopropyl Acetate	8.694	43	15887	1.208	ug/l #	73
52) Toluene	10.629	92	1012352	58.784	ug/l	99
67) Ethyl Benzene	11.965	91	104583	3.391	ug/l	95
68) m/p-Xylenes	12.071	106	199710	17.275	ug/l	96
69) o-Xylene	12.400	106	144337	12.717	ug/l	95
80) 1,3,5-Trimethylbenzene	13.170	105	42039	1.906	ug/l	96
84) 1,2,4-Trimethylbenzene	13.482	105	122864	5.543	ug/l	99
95) Naphthalene	15.641	128	1776122	81.276	ug/l	99

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

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