

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN013124\
 Data File : VN080839.D
 Acq On : 31 Jan 2024 14:45
 Operator : JC\MD
 Sample : P1278-03
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 AUD-1316

Quant Time: Jan 31 23:17:11 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N012924W.M
 Quant Title : SW846 8260
 QLast Update : Mon Jan 29 12:54:23 2024
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	8.224	168	89495	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	9.100	114	209210	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.871	117	212660	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.794	152	84987	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.577	65	72374	46.746	ug/l	0.00
Spiked Amount	50.000	Range	74 - 125	Recovery	=	93.500%
35) Dibromofluoromethane	8.165	113	53434	41.747	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	83.500%
50) Toluene-d8	10.571	98	224132	44.740	ug/l	0.00
Spiked Amount	50.000	Range	86 - 113	Recovery	=	89.480%
62) 4-Bromofluorobenzene	12.853	95	85491	48.971	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	=	97.940%
Target Compounds						
					Qvalue	
3) Chloromethane	2.371	50	1659	0.830	ug/l #	85
16) Acetone	4.424	43	14829	26.409	ug/l	92
40) Benzene	8.612	78	31543	4.511	ug/l	93
52) Toluene	10.629	92	11001	2.744	ug/l	93
67) Ethyl Benzene	11.959	91	3189	0.370	ug/l #	77
68) m/p-Xylenes	12.071	106	5038	1.645	ug/l	96
69) o-Xylene	12.394	106	2557	0.840	ug/l	97
84) 1,2,4-Trimethylbenzene	13.482	105	4043	0.644	ug/l	91
95) Naphthalene	15.647	128	3863	0.720	ug/l #	88

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

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