

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN111524\
 Data File : VN084874.D
 Acq On : 15 Nov 2024 17:12
 Operator : JC\MD
 Sample : P4853-01
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 001-WILLETS-PT-BLVD(NOV)

Quant Time: Nov 15 22:27:10 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\624N103124W.M
 Quant Title : METHOD 624 VOLATILE ORGANIC ANALYSIS
 QLast Update : Fri Nov 01 02:38:04 2024
 Response via : Initial Calibration

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

Internal Standards						
1) Bromochloromethane	7.806	128	22235	30.000	ug/l	0.00
28) 1,4-Difluorobenzene	9.100	114	116438	30.000	ug/l	0.00
57) Chlorobenzene-d5	11.865	117	107920	30.000	ug/l	0.00
System Monitoring Compounds						
27) 1,2-Dichloroethane-d4	8.571	65	56009	31.333	ug/l	0.00
Spiked Amount	30.000	Range	91 - 110	Recovery	=	104.433%
60) 4-Bromofluorobenzene	12.847	95	47167	25.383	ug/l	0.00
Spiked Amount	30.000	Range	63 - 112	Recovery	=	84.600%
63) Toluene-d8	10.565	98	145584	28.496	ug/l	0.00
Spiked Amount	30.000	Range	91 - 112	Recovery	=	95.000%
Target Compounds						
					Qvalue	
12) Methyl Acetate	5.018	43	15535	7.691	ug/l #	70
15) Acetone	4.424	58	111509	656.772	ug/l	92
16) Carbon Disulfide	4.695	76	13265	3.479	ug/l #	91
25) Chloroform	7.953	83	4053	1.488	ug/l	91
30) 2-Butanone	7.483	43	36940	45.661	ug/l	99
58) 4-Methyl-2-Pentanone	10.441	43	13430	7.888	ug/l	98
62) Toluene	10.630	91	1353198	220.149	ug/l	99
66) Ethyl Benzene	11.965	91	1938	0.300	ug/l #	71
67) m/p-Xylenes	12.071	106	1875	0.758	ug/l	77
68) o-Xylene	12.394	106	766	0.321	ug/l	87
80) 1,2,4-Trimethylbenzene	13.488	105	4260	0.834	ug/l	85
82) p-Isopropyltoluene	13.729	119	18116	3.737	ug/l	93

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

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