

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN020824\
 Data File : VN080973.D
 Acq On : 08 Feb 2024 18:58
 Operator : JC\MD
 Sample : P1372-07
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 CG-MW-17-ch6

Quant Time: Feb 09 01:26:16 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N020624W.M
 Quant Title : SW846 8260
 QLast Update : Wed Feb 07 06:22:23 2024
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	8.230	168	410731	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	9.106	114	812478	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.871	117	674860	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.794	152	287428	50.000	ug/l	0.00

System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.583	65	265930	51.324	ug/l	0.00
Spiked Amount	50.000	Range	74 - 125	Recovery	= 102.640%	
35) Dibromofluoromethane	8.171	113	225699	51.769	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	= 103.540%	
50) Toluene-d8	10.571	98	777413	49.298	ug/l	0.00
Spiked Amount	50.000	Range	86 - 113	Recovery	= 98.600%	
62) 4-Bromofluorobenzene	12.853	95	276981	48.350	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	= 96.700%	

Target Compounds						Qvalue
16) Acetone	4.436	43	10708	6.282	ug/l	95
25) 2-Butanone	7.500	43	3544	1.295	ug/l	99
40) Benzene	8.606	78	7370417	373.329	ug/l	96
51) 4-Methyl-2-Pentanone	10.441	43	2488	0.457	ug/l #	86
52) Toluene	10.635	92	15986	1.209	ug/l	99
67) Ethyl Benzene	11.965	91	1252452	51.406	ug/l	97
68) m/p-Xylenes	12.076	106	53845	5.817	ug/l	97
69) o-Xylene	12.400	106	63806	7.104	ug/l	94
73) Isopropylbenzene	12.700	105	27909	1.249	ug/l	97
78) n-propylbenzene	13.035	91	8840	0.350	ug/l	99
84) 1,2,4-Trimethylbenzene	13.488	105	43701	2.415	ug/l	99

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

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