

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN101123\
 Data File : VN079531.D
 Acq On : 11 Oct 2023 20:48
 Operator : JC\MD
 Sample : 04823-04DL 10X
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 TOTES-1DL

Quant Time: Oct 12 06:15:45 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N100523W.M
 Quant Title : SW846 8260
 QLast Update : Fri Oct 06 03:34:49 2023
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	8.230	168	319847	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	9.106	114	621401	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.871	117	632965	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.794	152	237400	50.000	ug/l	0.00

System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.583	65	255657	49.297	ug/l	0.00
Spiked Amount	50.000	Range	74 - 125	Recovery	=	98.600%
35) Dibromofluoromethane	8.171	113	220316	49.336	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	98.680%
50) Toluene-d8	10.571	98	740740	45.844	ug/l	0.00
Spiked Amount	50.000	Range	86 - 113	Recovery	=	91.680%
62) 4-Bromofluorobenzene	12.853	95	282971	54.571	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	=	109.140%

Target Compounds					Qvalue	
16) Acetone	4.430	43	384228	186.793	ug/l	# 57
25) 2-Butanone	7.500	43	9087	2.976	ug/l	# 76
40) Benzene	8.612	78	98133	4.930	ug/l	100
52) Toluene	10.635	92	88825	7.581	ug/l	91
67) Ethyl Benzene	11.971	91	21908	0.894	ug/l	95
68) m/p-Xylenes	12.076	106	28438	3.194	ug/l	95
69) o-Xylene	12.400	106	12843	1.467	ug/l	97
84) 1,2,4-Trimethylbenzene	13.488	105	11308	0.680	ug/l	96
95) Naphthalene	15.647	128	100265	12.654	ug/l	99

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

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