

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN010923\
 Data File : VN076166.D
 Acq On : 09 Jan 2023 19:16
 Operator : JC\MD
 Sample : 01077-01 50X
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 BUR-1550

Quant Time: Jan 10 06:44:09 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N121422W.M
 Quant Title : SW846 8260
 QLast Update : Wed Dec 14 13:03:41 2022
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	8.236	168	316031	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	9.106	114	517383	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.871	117	432774	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.794	152	180348	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.588	65	170708	49.652	ug/l	0.00
Spiked Amount	50.000	Range	74 - 125	Recovery	=	99.300%
35) Dibromofluoromethane	8.171	113	154284	48.152	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	96.300%
50) Toluene-d8	10.571	98	585949	48.912	ug/l	0.00
Spiked Amount	50.000	Range	86 - 113	Recovery	=	97.820%
62) 4-Bromofluorobenzene	12.853	95	178789	45.060	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	=	90.120%
Target Compounds						
					Qvalue	
16) Acetone	4.453	43	4259	3.594	ug/l	94
52) Toluene	10.630	92	4568	0.534	ug/l	86
67) Ethyl Benzene	11.965	91	4169	0.278	ug/l	92
68) m/p-Xylenes	12.071	106	6480	1.092	ug/l	99
69) o-Xylene	12.400	106	4436	0.755	ug/l	97
78) n-propylbenzene	13.035	91	3132	0.218	ug/l	94
80) 1,3,5-Trimethylbenzene	13.176	105	4677	0.429	ug/l	94
84) 1,2,4-Trimethylbenzene	13.482	105	18868	1.744	ug/l	96
95) Naphthalene	15.641	128	4294	2.596	ug/l #	91

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

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