

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN022323\
 Data File : VN076791.D
 Acq On : 23 Feb 2023 14:10
 Operator : JC\MD
 Sample : 01664-01
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 MW-10-0222

Quant Time: Feb 24 01:34:58 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N021323W.M
 Quant Title : SW846 8260
 QLast Update : Tue Feb 14 01:44:47 2023
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	8.230	168	289685	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	9.107	114	519344	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.866	117	473500	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.795	152	218900	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.583	65	204066	51.015	ug/l	0.00
Spiked Amount 50.000	Range 74 - 125		Recovery = 102.020%			
35) Dibromofluoromethane	8.172	113	154255	45.355	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery = 90.700%			
50) Toluene-d8	10.572	98	648755	51.077	ug/l	0.00
Spiked Amount 50.000	Range 86 - 113		Recovery = 102.160%			
62) 4-Bromofluorobenzene	12.848	95	208633	49.594	ug/l	0.00
Spiked Amount 50.000	Range 83 - 123		Recovery = 99.180%			
Target Compounds					Qvalue	
11) Tert butyl alcohol	5.537	59	75486	142.965	ug/l	100
16) Acetone	4.448	43	20388	11.410	ug/l #	80
19) Methyl tert-butyl Ether	5.807	73	1294734	128.435	ug/l	95
31) Cyclohexane	8.260	56	160091	25.513	ug/l	97
39) Methylcyclohexane	9.607	83	94649	16.945	ug/l	96
40) Benzene	8.607	78	8863	0.587	ug/l #	89
51) 4-Methyl-2-Pentanone	10.448	43	23838	4.453	ug/l	97
52) Toluene	10.636	92	3017	0.331	ug/l	78
67) Ethyl Benzene	11.966	91	113328	6.629	ug/l	95
68) m/p-Xylenes	12.077	106	96356	14.622	ug/l	98
69) o-Xylene	12.401	106	33830	5.264	ug/l	93
73) Isopropylbenzene	12.695	105	18608	1.160	ug/l	98
78) n-propylbenzene	13.036	91	17483	0.928	ug/l #	53
84) 1,2,4-Trimethylbenzene	13.483	105	344375	26.059	ug/l	99
85) sec-Butylbenzene	13.618	105	7092m	0.423	ug/l	
86) p-Isopropyltoluene	13.730	119	13821	1.033	ug/l	96
95) Naphthalene	15.642	128	60956	5.191	ug/l #	93

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

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