

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN091521\
 Data File : VN068489.D
 Acq On : 15 Sep 2021 17:24
 Operator : JC/MD
 Sample : M3759-07
 Misc : 5.00mL/MSVOA_N/WATER
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 31203

Quant Time: Sep 16 04:27:37 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N090721W.M
 Quant Title : SW846 8260
 QLast Update : Fri Sep 10 04:04:05 2021
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	8.088	168	629765	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.971	114	870016	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.749	117	799261	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.678	152	341720	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.440	65	277584	48.051	ug/l	0.00
Spiked Amount 50.000	Range 61 - 141		Recovery =	96.100%		
35) Dibromofluoromethane	8.024	113	265171	50.534	ug/l	0.00
Spiked Amount 50.000	Range 69 - 133		Recovery =	101.060%		
50) Toluene-d8	10.443	98	976072	51.209	ug/l	0.00
Spiked Amount 50.000	Range 65 - 126		Recovery =	102.420%		
62) 4-Bromofluorobenzene	12.733	95	308505	50.581	ug/l	0.00
Spiked Amount 50.000	Range 58 - 135		Recovery =	101.160%		
Target Compounds					Qvalue	
25) 2-Butanone	7.337	43	28047	9.991	ug/l	96
40) Benzene	8.464	78	6822	0.318	ug/l #	82
52) Toluene	10.507	92	75372	5.291	ug/l	99
67) Ethyl Benzene	11.848	91	11958	0.445	ug/l	98
68) m/p-Xylenes	11.953	106	24524	2.266	ug/l	94
69) o-Xylene	12.283	106	9087	0.862	ug/l	98
70) Styrene	12.296	104	7089	0.444	ug/l	96
95) Naphthalene	15.507	128	12336	4.345	ug/l #	92

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

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