

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN121422\
 Data File : VN075780.D
 Acq On : 14 Dec 2022 19:15
 Operator : JC\MD
 Sample : N5875-04
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 MW-38D

Quant Time: Dec 15 00:29:20 2022
 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	8.230	168	348114	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	9.106	114	539957	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.865	117	480165	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.794	152	214265	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.583	65	178165	47.045	ug/l	0.00
Spiked Amount	50.000	Range	74 - 125	Recovery	=	94.080%
35) Dibromofluoromethane	8.171	113	161988	48.443	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	96.880%
50) Toluene-d8	10.571	98	628822	50.296	ug/l	0.00
Spiked Amount	50.000	Range	86 - 113	Recovery	=	100.600%
62) 4-Bromofluorobenzene	12.853	95	206128	49.778	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	=	99.560%
Target Compounds						
					Qvalue	
11) Tert butyl alcohol	5.530	59	312104	582.416	ug/l	99
16) Acetone	4.454	43	9910	7.591	ug/l #	65
19) Methyl tert-butyl Ether	5.806	73	890502	87.647	ug/l	98
20) Methylene Chloride	5.289	84	3647	0.409	ug/l #	89
22) Diisopropyl ether	6.683	45	26152	2.985	ug/l	98
40) Benzene	8.612	78	33377	2.435	ug/l	97
42) 1,2-Dichloroethane	8.677	62	6758	1.483	ug/l	96
67) Ethyl Benzene	11.965	91	4774	0.287	ug/l #	81
68) m/p-Xylenes	12.071	106	4165	0.633	ug/l	98
73) Isopropylbenzene	12.700	105	12786	0.826	ug/l	100
80) 1,3,5-Trimethylbenzene	13.171	105	4325	0.334	ug/l	94
83) tert-Butylbenzene	13.441	119	6532	0.572	ug/l	91
84) 1,2,4-Trimethylbenzene	13.488	105	3702	0.288	ug/l	98
85) sec-Butylbenzene	13.618	105	9796	0.621	ug/l	84

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

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