

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN122221\
 Data File : VN070295.D
 Acq On : 22 Dec 2021 17:44
 Operator : JC/MD
 Sample : M5142-02
 Misc : 5.00mL/MSVOA_N/WATER
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 A2RE

Quant Time: Dec 23 04:38:19 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N120221W.M
 Quant Title : SW846 8260
 QLast Update : Fri Dec 03 08:46:47 2021
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	8.086	168	864463	50.000	ug/l	# 0.00
34) 1,4-Difluorobenzene	8.968	114	1512888	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.744	117	1366961	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.675	152	477099	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.440	65	659288	49.395	ug/l	0.00
Spiked Amount	50.000	Range	61 - 141	Recovery	=	98.780%
35) Dibromofluoromethane	8.021	113	436743	46.087	ug/l	0.00
Spiked Amount	50.000	Range	69 - 133	Recovery	=	92.180%
50) Toluene-d8	10.440	98	1684073	44.258	ug/l	0.00
Spiked Amount	50.000	Range	65 - 126	Recovery	=	88.520%
62) 4-Bromofluorobenzene	12.731	95	562988	40.841	ug/l	0.00
Spiked Amount	50.000	Range	58 - 135	Recovery	=	81.680%
Target Compounds						
						Qvalue
16) Acetone	4.293	43	258673	32.217	ug/l	98
17) Carbon Disulfide	4.524	76	7275	0.342	ug/l	96
20) Methylene Chloride	5.090	84	80878	7.577	ug/l	88
25) 2-Butanone	7.351	43	43899	4.024	ug/l	91
43) Isopropyl Acetate	8.563	43	142514	4.493	ug/l	# 87
52) Toluene	10.507	92	7547	0.281	ug/l	88
67) Ethyl Benzene	11.846	91	357544	7.098	ug/l	96
68) m/p-Xylenes	11.950	106	554572	30.236	ug/l	91
69) o-Xylene	12.280	106	198167	10.726	ug/l	90
73) Isopropylbenzene	12.578	105	36473	0.859	ug/l	98
78) n-propylbenzene	12.921	91	47354	1.003	ug/l	96
80) 1,3,5-Trimethylbenzene	13.058	105	98338	2.878	ug/l	99
84) 1,2,4-Trimethylbenzene	13.369	105	341484	10.495	ug/l	97
95) Naphthalene	15.507	128	43644	5.708	ug/l	99

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

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