

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN121721\
 Data File : VN070176.D
 Acq On : 17 Dec 2021 20:26
 Operator : JC/MD
 Sample : M5114-03 100X
 Misc : 5.00mL/MSVOA_N/WATER
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 HS-OILY-WATER

Quant Time: Dec 18 05:48:26 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	886154	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.968	114	1488983	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.747	117	1319774	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.678	152	452753	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.440	65	705389	51.555	ug/l	0.00
Spiked Amount	50.000	Range	61 - 141	Recovery	=	103.120%
35) Dibromofluoromethane	8.024	113	453425	48.616	ug/l	0.00
Spiked Amount	50.000	Range	69 - 133	Recovery	=	97.240%
50) Toluene-d8	10.443	98	1750170	46.734	ug/l	0.00
Spiked Amount	50.000	Range	65 - 126	Recovery	=	93.460%
62) 4-Bromofluorobenzene	12.734	95	569451	41.973	ug/l	0.00
Spiked Amount	50.000	Range	58 - 135	Recovery	=	83.940%
Target Compounds						
					Qvalue	
40) Benzene	8.464	78	10142	0.234	ug/l	98
52) Toluene	10.505	92	20171	0.763	ug/l	98
67) Ethyl Benzene	11.846	91	46088	0.948	ug/l	96
68) m/p-Xylenes	11.953	106	53249	3.007	ug/l	93
69) o-Xylene	12.280	106	13058	0.732	ug/l	95
78) n-propylbenzene	12.921	91	17997	0.401	ug/l	98
80) 1,3,5-Trimethylbenzene	13.061	105	19649	0.606	ug/l	94
84) 1,2,4-Trimethylbenzene	13.369	105	80647	2.612	ug/l	96

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

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