

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN110923\
 Data File : VN080032.D
 Acq On : 09 Nov 2023 19:22
 Operator : JC\MD
 Sample : 05284-04
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 SB-2

Quant Time: Nov 10 00:40:42 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N110123W.M
 Quant Title : SW846 8260
 QLast Update : Thu Nov 02 05:49:08 2023
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	8.230	168	313676	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	9.106	114	654349	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.870	117	704867	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.794	152	288844	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.582	65	264476	55.342	ug/l	0.00
Spiked Amount	50.000	Range	74 - 125	Recovery	=	110.680%
35) Dibromofluoromethane	8.171	113	224550	48.486	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	96.980%
50) Toluene-d8	10.571	98	837496	49.122	ug/l	0.00
Spiked Amount	50.000	Range	86 - 113	Recovery	=	98.240%
62) 4-Bromofluorobenzene	12.853	95	307527	54.388	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	=	108.780%
Target Compounds						
					Qvalue	
16) Acetone	4.430	43	75769	45.137	ug/l	98
20) Methylene Chloride	5.283	84	16110	3.803	ug/l	91
37) Ethyl Acetate	7.571	43	6562	1.082	ug/l #	74
40) Benzene	8.612	78	186876	9.435	ug/l	99
43) Isopropyl Acetate	8.694	43	278507	26.187	ug/l #	82
52) Toluene	10.635	92	130547	11.118	ug/l	100
68) m/p-Xylenes	12.070	106	22450	2.262	ug/l	90
69) o-Xylene	12.400	106	12789	1.338	ug/l	93
95) Naphthalene	15.647	128	217479	14.310	ug/l	100

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

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