

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN090223\
 Data File : VN079154.D
 Acq On : 02 Sep 2023 19:35
 Operator : JC\MD
 Sample : 04232-09
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 SB-11

Quant Time: Sep 04 01:09:37 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N081523W.M
 Quant Title : SW846 8260
 QLast Update : Wed Aug 16 02:42:02 2023
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	8.230	168	275516	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	9.106	114	517681	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.870	117	495585	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.794	152	180687	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.582	65	203729	47.520	ug/l	0.00
Spiked Amount	50.000	Range	74 - 125	Recovery	=	95.040%
35) Dibromofluoromethane	8.171	113	178292	51.163	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	102.320%
50) Toluene-d8	10.571	98	641499	49.578	ug/l	0.00
Spiked Amount	50.000	Range	86 - 113	Recovery	=	99.160%
62) 4-Bromofluorobenzene	12.853	95	215391	50.928	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	=	101.860%
Target Compounds						
					Qvalue	
16) Acetone	4.436	43	51612	29.176	ug/l	97
20) Methylene Chloride	5.277	84	16813	4.460	ug/l #	92
25) 2-Butanone	7.494	43	24002	8.463	ug/l #	80
40) Benzene	8.612	78	377843	24.386	ug/l	99
43) Isopropyl Acetate	8.694	43	232758	22.453	ug/l #	77
51) 4-Methyl-2-Pentanone	10.453	43	77107	12.541	ug/l	88
52) Toluene	10.635	92	296317	31.149	ug/l	98
67) Ethyl Benzene	11.970	91	43385	2.262	ug/l	98
68) m/p-Xylenes	12.070	106	77726	10.837	ug/l	95
69) o-Xylene	12.406	106	51380	7.364	ug/l	95
84) 1,2,4-Trimethylbenzene	13.488	105	31836	2.693	ug/l	91
95) Naphthalene	15.647	128	219582	27.588	ug/l	99

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

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