

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN090123\
 Data File : VN079125.D
 Acq On : 01 Sep 2023 16:10
 Operator : JC\MD
 Sample : 04232-04
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 SBG-4

Quant Time: Sep 01 23:15:01 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	295027	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	9.106	114	544996	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.871	117	382673	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.794	152	205260	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.583	65	209991	45.741	ug/l	0.00
Spiked Amount	50.000	Range	74 - 125	Recovery	=	91.480%
35) Dibromofluoromethane	8.171	113	183384	49.987	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	99.980%
50) Toluene-d8	10.571	98	669871	49.176	ug/l	0.00
Spiked Amount	50.000	Range	86 - 113	Recovery	=	98.360%
62) 4-Bromofluorobenzene	12.853	95	238409	53.545	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	=	107.100%
Target Compounds						
					Qvalue	
16) Acetone	4.436	43	64454	34.026	ug/l	90
17) Carbon Disulfide	4.712	76	19980	2.254	ug/l	96
20) Methylene Chloride	5.277	84	17765	4.401	ug/l #	90
25) 2-Butanone	7.494	43	30391	10.007	ug/l	88
40) Benzene	8.612	78	1982610	121.546	ug/l	99
43) Isopropyl Acetate	8.694	43	191793	17.574	ug/l #	83
51) 4-Methyl-2-Pentanone	10.447	43	93824	14.495	ug/l	87
52) Toluene	10.635	92	1017862	101.637	ug/l	99
67) Ethyl Benzene	11.965	91	89309	6.029	ug/l	98
68) m/p-Xylenes	12.076	106	198313	35.807	ug/l	94
69) o-Xylene	12.400	106	133029	24.692	ug/l	93
80) 1,3,5-Trimethylbenzene	13.176	105	30735	2.266	ug/l	99
84) 1,2,4-Trimethylbenzene	13.488	105	81891	6.098	ug/l	95
95) Naphthalene	15.647	128	344195	37.089	ug/l	99

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

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