

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN050423\
 Data File : VN077583.D
 Acq On : 04 May 2023 17:01
 Operator : JC\MD
 Sample : 02566-07
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 AUD-1991

Quant Time: May 05 04:11:15 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N042423W.M
 Quant Title : SW846 8260
 QLast Update : Tue Apr 25 02:50:59 2023
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	8.231	168	794922	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	9.107	114	1442992	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.866	117	1340179	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.795	152	533081	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.584	65	462211	44.560	ug/l	0.00
Spiked Amount	50.000	Range	74 - 125	Recovery	=	89.120%
35) Dibromofluoromethane	8.172	113	448641	51.728	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	103.460%
50) Toluene-d8	10.566	98	1748802	52.611	ug/l	0.00
Spiked Amount	50.000	Range	86 - 113	Recovery	=	105.220%
62) 4-Bromofluorobenzene	12.854	95	612085	56.282	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	=	112.560%
Target Compounds						
					Qvalue	
16) Acetone	4.437	43	198605	60.183	ug/l #	87
20) Methylene Chloride	5.284	84	96210	9.193	ug/l #	85
25) 2-Butanone	7.495	43	22145	4.731	ug/l	97
37) Ethyl Acetate	7.572	43	92115	9.675	ug/l #	91
40) Benzene	8.613	78	883189	23.138	ug/l	98
43) Isopropyl Acetate	8.695	43	446586	27.112	ug/l #	90
52) Toluene	10.630	92	619180	24.761	ug/l	100
67) Ethyl Benzene	11.966	91	100353	2.010	ug/l	97
68) m/p-Xylenes	12.072	106	213640	11.011	ug/l	98
69) o-Xylene	12.401	106	190014	9.956	ug/l	96
80) 1,3,5-Trimethylbenzene	13.177	105	49217	1.340	ug/l	99
84) 1,2,4-Trimethylbenzene	13.483	105	200006	5.830	ug/l	84
95) Naphthalene	15.642	128	2694944	87.698	ug/l	99

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

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