

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN111723\
 Data File : VN080172.D
 Acq On : 17 Nov 2023 18:52
 Operator : JC\MD
 Sample : 05462-04
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 S-24

Quant Time: Nov 18 02:36:28 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N111623W.M
 Quant Title : SW846 8260
 QLast Update : Fri Nov 17 01:19:32 2023
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	8.230	168	173468	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	9.106	114	330164	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.871	117	363920	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.794	152	175234	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.583	65	158075	55.189	ug/l	0.00
Spiked Amount	50.000	Range	74 - 125	Recovery	=	110.380%
35) Dibromofluoromethane	8.171	113	122446	50.262	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	100.520%
50) Toluene-d8	10.571	98	447306	50.935	ug/l	0.00
Spiked Amount	50.000	Range	86 - 113	Recovery	=	101.860%
62) 4-Bromofluorobenzene	12.853	95	185955	56.060	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	=	112.120%
Target Compounds						
						Qvalue
16) Acetone	4.436	43	58197	60.494	ug/l	95
20) Methylene Chloride	5.277	84	55180	27.390	ug/l	93
25) 2-Butanone	7.500	43	9906	8.667	ug/l #	87
40) Benzene	8.612	78	473211	47.206	ug/l	100
43) Isopropyl Acetate	8.694	43	139913	29.388	ug/l #	84
51) 4-Methyl-2-Pentanone	10.447	43	37946	15.395	ug/l	94
52) Toluene	10.635	92	278630	44.414	ug/l	100
67) Ethyl Benzene	11.965	91	55292	3.768	ug/l	89
68) m/p-Xylenes	12.071	106	82919	15.499	ug/l	87
69) o-Xylene	12.400	106	43699	8.667	ug/l	86
84) 1,2,4-Trimethylbenzene	13.482	105	23581	2.020	ug/l	90
95) Naphthalene	15.647	128	174115	17.442	ug/l	99

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

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