

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN081823\
 Data File : VN078962.D
 Acq On : 18 Aug 2023 23:14
 Operator : JC\MD
 Sample : 04071-05
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 SB-5

Quant Time: Aug 19 06:08:36 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	204964	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	9.106	114	392267	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.871	117	378971	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.794	152	129227	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.583	65	157647	49.428	ug/l	0.00
Spiked Amount	50.000	Range	74 - 125	Recovery	=	98.860%
35) Dibromofluoromethane	8.171	113	131387	49.758	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	99.520%
50) Toluene-d8	10.571	98	492201	50.201	ug/l	0.00
Spiked Amount	50.000	Range	86 - 113	Recovery	=	100.400%
62) 4-Bromofluorobenzene	12.853	95	156293	48.770	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	=	97.540%
Target Compounds						
					Qvalue	
16) Acetone	4.436	43	42516	32.307	ug/l	95
18) Methyl Acetate	5.036	43	6901	1.241	ug/l #	81
20) Methylene Chloride	5.283	84	19334	6.894	ug/l #	80
25) 2-Butanone	7.494	43	13079	6.199	ug/l #	64
40) Benzene	8.612	78	66458	5.661	ug/l	92
43) Isopropyl Acetate	8.694	43	284848	36.263	ug/l #	68
51) 4-Methyl-2-Pentanone	10.453	43	47934	10.289	ug/l #	81
52) Toluene	10.635	92	49050	6.805	ug/l	94
68) m/p-Xylenes	12.076	106	12947	2.361	ug/l	94
69) o-Xylene	12.400	106	8663	1.624	ug/l	97
95) Naphthalene	15.647	128	66423	13.154	ug/l	98

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

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