

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN042023\
 Data File : VN077412.D
 Acq On : 20 Apr 2023 20:00
 Operator : JC\MD
 Sample : 02389-21
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 SPB-6WC-23-04-17

Quant Time: Apr 21 02:42:12 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N040523W.M
 Quant Title : SW846 8260
 QLast Update : Thu Apr 06 08:27:03 2023
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	8.230	168	577113	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	9.107	114	1074747	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.865	117	1000384	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.795	152	407107	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.583	65	363373	46.069	ug/l	0.00
Spiked Amount 50.000	Range 74 - 125		Recovery =	92.140%		
35) Dibromofluoromethane	8.172	113	320107	46.526	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery =	93.060%		
50) Toluene-d8	10.571	98	1328283	47.957	ug/l	0.00
Spiked Amount 50.000	Range 86 - 113		Recovery =	95.920%		
62) 4-Bromofluorobenzene	12.854	95	485825	52.739	ug/l	0.00
Spiked Amount 50.000	Range 83 - 123		Recovery =	105.480%		
Target Compounds					Qvalue	
16) Acetone	4.442	43	106672	36.680	ug/l	90
18) Methyl Acetate	5.048	43	37566	3.392	ug/l	93
20) Methylene Chloride	5.284	84	41515	5.055	ug/l #	75
25) 2-Butanone	7.495	43	30219	6.402	ug/l #	73
37) Ethyl Acetate	7.572	43	91988	10.104	ug/l	97
40) Benzene	8.613	78	36644	1.155	ug/l	98
43) Isopropyl Acetate	8.695	43	412060	24.528	ug/l #	91
67) Ethyl Benzene	11.965	91	45795	1.127	ug/l	91
68) m/p-Xylenes	12.071	106	61504	3.851	ug/l	98
69) o-Xylene	12.401	106	188707	11.978	ug/l	99
73) Isopropylbenzene	12.695	105	87927	2.224	ug/l	98
78) n-propylbenzene	13.036	91	475967	10.894	ug/l	99
80) 1,3,5-Trimethylbenzene	13.177	105	1113289	35.250	ug/l	99
84) 1,2,4-Trimethylbenzene	13.483	105	4477464	143.502	ug/l	100
91) 1,2-Dichlorobenzene	14.112	146	20763	1.395	ug/l	99

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

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