

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN041224\
 Data File : VN081730.D
 Acq On : 12 Apr 2024 20:07
 Operator : JC\MD
 Sample : P2075-01
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 240410102-02-VOA

Quant Time: Apr 13 07:02:50 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N031824W.M
 Quant Title : SW846 8260
 QLast Update : Tue Mar 19 06:00:00 2024
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	8.224	168	393658	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	9.100	114	697637	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.870	117	638378	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.794	152	282059	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.577	65	226954	45.208	ug/l	0.00
Spiked Amount 50.000	Range 74 - 125		Recovery =	90.420%		
35) Dibromofluoromethane	8.165	113	192833	43.798	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery =	87.600%		
50) Toluene-d8	10.571	98	696145	43.740	ug/l	0.00
Spiked Amount 50.000	Range 86 - 113		Recovery =	87.480%		
62) 4-Bromofluorobenzene	12.853	95	241233	43.016	ug/l	0.00
Spiked Amount 50.000	Range 64 - 133		Recovery =	86.040%		
Target Compounds						Qvalue
8) Diethyl Ether	3.953	74	4606	1.577	ug/l	92
11) Tert butyl alcohol	5.512	59	5110495	5841.516	ug/l	99
16) Acetone	4.418	43	1670782	1029.820	ug/l	96
17) Carbon Disulfide	4.706	76	78443	5.884	ug/l	98
19) Methyl tert-butyl Ether	5.794	73	21429	1.474	ug/l #	89
25) 2-Butanone	7.477	43	2762326	992.658	ug/l #	88
29) Tetrahydrofuran	7.835	42	981883	523.769	ug/l #	74
40) Benzene	8.606	78	60014	2.770	ug/l	95
51) 4-Methyl-2-Pentanone	10.447	43	36669	5.714	ug/l	89
52) Toluene	10.629	92	55463	4.028	ug/l	98
65) Chlorobenzene	11.894	112	23004	1.524	ug/l	99
67) Ethyl Benzene	11.965	91	73584	2.807	ug/l	99
68) m/p-Xylenes	12.070	106	53330	5.427	ug/l	95
69) o-Xylene	12.400	106	31325	3.247	ug/l	90
73) Isopropylbenzene	12.694	105	14569	0.606	ug/l	87
80) 1,3,5-Trimethylbenzene	13.170	105	9748	0.491	ug/l	99
84) 1,2,4-Trimethylbenzene	13.482	105	39280	1.968	ug/l	90
86) p-Isopropyltoluene	13.729	119	65525	3.274	ug/l	96
95) Naphthalene	15.641	128	506789	25.754	ug/l	99

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

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