

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN011022\
 Data File : VN070555.D
 Acq On : 10 Jan 2022 20:16
 Operator : JC/MD
 Sample : N1015-06
 Misc : 5.00mL/MSVOA_N/WATER
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 20985

Quant Time: Jan 11 06:07:35 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N122721W.M
 Quant Title : SW846 8260
 QLast Update : Mon Dec 27 18:47:12 2021
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	8.086	168	1224914	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.965	114	1942075	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.744	117	1291069	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.672	152	287583	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.437	65	693856	39.397	ug/l	0.00
Spiked Amount	50.000	Range	61 - 141	Recovery	=	78.800%
35) Dibromofluoromethane	8.021	113	540917	46.033	ug/l	0.00
Spiked Amount	50.000	Range	69 - 133	Recovery	=	92.060%
50) Toluene-d8	10.440	98	2404986	50.102	ug/l	0.00
Spiked Amount	50.000	Range	65 - 126	Recovery	=	100.200%
62) 4-Bromofluorobenzene	12.728	95	489571	28.238	ug/l	0.00
Spiked Amount	50.000	Range	58 - 135	Recovery	=	56.480%#
Target Compounds						
					Qvalue	
11) Tert butyl alcohol	5.385	59	23235	7.923	ug/l #	82
13) Acrolein	4.041	56	7025	2.952	ug/l #	54
16) Acetone	4.285	43	1407309	123.093	ug/l	97
18) Methyl Acetate	4.867	43	15204	0.460	ug/l	91
25) 2-Butanone	7.337	43	147830	10.269	ug/l	90
39) Methylcyclohexane	9.456	83	5834	0.248	ug/l #	87
40) Benzene	8.458	78	51876	0.870	ug/l	93
52) Toluene	10.505	92	327560	9.081	ug/l	97
67) Ethyl Benzene	11.843	91	109896	2.190	ug/l	95
68) m/p-Xylenes	11.948	106	187533	10.265	ug/l	94
69) o-Xylene	12.278	106	83641	4.603	ug/l	94
73) Isopropylbenzene	12.578	105	8945	0.335	ug/l	100
78) n-propylbenzene	12.916	91	18870	0.638	ug/l	100
80) 1,3,5-Trimethylbenzene	13.055	105	26741	1.250	ug/l	99
84) 1,2,4-Trimethylbenzene	13.366	105	86445	4.195	ug/l	94
85) sec-Butylbenzene	13.501	105	6983	0.273	ug/l	96
89) n-Butylbenzene	13.940	91	8480	0.506	ug/l #	76
95) Naphthalene	15.501	128	47547	5.295	ug/l	97

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

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