

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN051122\
 Data File : VN072429.D
 Acq On : 11 May 2022 20:05
 Operator : JC\MD
 Sample : N2791-01
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 BEM-MW-04

Quant Time: May 12 02:16:22 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N051022W.M
 Quant Title : SW846 8260
 QLast Update : Tue May 10 15:43:28 2022
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	8.081	168	214519	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.969	114	392923	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.739	117	421417	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.668	152	177348	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.434	65	163428	49.739	ug/l	0.00
Spiked Amount	50.000	Range	61 - 141	Recovery	=	99.480%
35) Dibromofluoromethane	8.022	113	121858	46.616	ug/l	0.00
Spiked Amount	50.000	Range	69 - 133	Recovery	=	93.240%
50) Toluene-d8	10.439	98	496439	49.864	ug/l	0.00
Spiked Amount	50.000	Range	65 - 126	Recovery	=	99.720%
62) 4-Bromofluorobenzene	12.727	95	200833	60.741	ug/l	0.00
Spiked Amount	50.000	Range	58 - 135	Recovery	=	121.480%
Target Compounds						
					Qvalue	
11) Tert butyl alcohol	5.369	59	11010	20.493	ug/l #	87
16) Acetone	4.287	43	284125	218.347	ug/l	94
17) Carbon Disulfide	4.522	76	4290	0.766	ug/l #	87
25) 2-Butanone	7.334	43	57718	28.104	ug/l	95
31) Cyclohexane	8.092	56	5865	1.347	ug/l #	40
40) Benzene	8.457	78	9200	0.820	ug/l #	79
51) 4-Methyl-2-Pentanone	10.333	43	20079	4.673	ug/l	88
52) Toluene	10.504	92	5401	0.781	ug/l	92
67) Ethyl Benzene	11.839	91	7385	0.497	ug/l	93
68) m/p-Xylenes	11.945	106	9864	1.751	ug/l	81
69) o-Xylene	12.274	106	7620	1.377	ug/l	87
80) 1,3,5-Trimethylbenzene	13.051	105	3513	0.292	ug/l	99
84) 1,2,4-Trimethylbenzene	13.363	105	10309	0.881	ug/l	87
95) Naphthalene	15.498	128	32299	6.745	ug/l	99

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

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