

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN041021\
 Data File : VN066568.D
 Acq On : 9 Apr 2021 20:33
 Operator : JC/MD
 Sample : IBLK
 Misc : 5.00mL/MSVOA_N/WATER
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 IBLK

Quant Time: Apr 10 06:33:43 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N041021W.M
 Quant Title : SW846 8260
 QLast Update : Sat Apr 10 06:31:37 2021
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	7.582	168	151240	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.512	114	246451	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.347	117	218711	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.289	152	83161	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	7.944	65	129792	46.39	ug/l	0.00
Spiked Amount 50.000	Range 78 - 117		Recovery =	92.78%		
35) Dibromofluoromethane	7.504	113	89532	48.76	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery =	97.52%		
50) Toluene-d8	10.028	98	311420	45.45	ug/l	0.00
Spiked Amount 50.000	Range 92 - 112		Recovery =	90.90%#		
62) 4-Bromofluorobenzene	12.348	95	88978	35.43	ug/l	0.00
Spiked Amount 50.000	Range 83 - 123		Recovery =	70.86%#		
Target Compounds					Qvalue	
51) 4-Methyl-2-Pentanone	9.923	43	9046	2.36	ug/l	91
52) Toluene	10.089	92	1304	0.26	ug/l	97
53) t-1,3-Dichloropropene	10.323	75	1152	0.35	ug/l #	57
65) Chlorobenzene	11.374	112	2542	0.52	ug/l	92
67) Ethyl Benzene	11.454	91	3343	0.38	ug/l	92
68) m/p-Xylenes	11.559	106	2164	0.69	ug/l	93
69) o-Xylene	11.892	106	724	0.25	ug/l	66
70) Styrene	11.905	104	1727	3.24	ug/l #	74
73) Isopropylbenzene	12.192	105	2495	0.38	ug/l	82
78) n-propylbenzene	12.541	91	3587	0.46	ug/l	84
84) 1,2,4-Trimethylbenzene	12.991	105	3537	0.67	ug/l	92
85) sec-Butylbenzene	13.120	105	5217	2.38	ug/l	95
86) p-Isopropyltoluene	13.241	119	4509	2.69	ug/l	94
87) 1,3-Dichlorobenzene	13.230	146	3366	1.75	ug/l	93
89) n-Butylbenzene	13.579	91	6794	4.09	ug/l	92
91) 1,2-Dichlorobenzene	13.611	146	3373	1.62	ug/l #	46
93) 1,2,4-Trichlorobenzene	14.989	180	9488	7.97	ug/l	95
94) Hexachlorobutadiene	15.110	225	2570	2.81	ug/l	83
95) Naphthalene	15.268	128	73055	18.38	ug/l	99
96) 1,2,3-Trichlorobenzene	15.502	180	13216	10.20	ug/l	95

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

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